CITY OF SEATTLE

Seattle Public Utilities



IMPROVEMENT OF: PUMP STATION IMPROVEMENT PUMP STATION #2, #6, #45

FUNDED BY: DRAINAGE AND WASTEWATER FUND

BIDS OPEN: January 16, 2001

SEATTLE, WASHINGTON

City of Seattle

Pump Station Improvements Pump Station #2, #6, #45

Bid Opening Date: January 16, 2002

Ordinance 120165

PW# [2001-078]

PROJECT LOCATION: This Project is located as follows:

- 1. Pump Station # 2 901 Lakeside Ave.
- 2. Pump Station # 6 4645 Lake Washington Blvd. South
- 3. Pump Station #45 7609 Perimeter Road S.

PROJECT DESCRIPTION: This Project consists of the following elements of Work:

Installation of concrete generator pad and concrete retaining wall with guardrail; installation of generator (owner supplied) including construction of all associated conduit and electrical wiring; installation of automatic transfer switch (owner supplied) including construction of all associated conduit and electrical wiring; installation of chain link fence and gate; removal of surface items; planting and watering of trees.

ESTIMATE: The Engineer's Estimate for this Project is \$ 86,000

BID SUBMITTAL: Sealed Bids will be received for this Project by the City of Seattle, Public Works and Consultant Contracting Section of the Department of Finance at its office in the Arctic Building, Suite 800, 700 Third Avenue, Seattle, Washington 98104 only up to 2:00 P.M. on Wednesday, January 16, 2002 after which time Bids will be publicly opened and summarily read. Bids received after 2:00 P.M. will not be accepted or read.

PRE-BID SITE INSPECTION: A mandatory pre-bid meeting will be held on **January 8th, 2002 at 10:00 AM** at Pump Station #2. No Bid will be accepted from any Bidder who does not attend the mandatory pre-bid meeting.

OBTAINING BID DOCUMENTS: The Drawings and Project Manual may be obtained by downloading or by ordering a CD-ROM on the City's website, http://www.cityofseattle.net/citybid

The Drawings and Project Manual may also be obtained by Bidders at:

Records Vault Counter Seattle Public Utilities Room 801, Municipal Building 600 Fourth Avenue Seattle, Washington 98104-1709 (206) 684-5963 FAX (206) 684-7616

VIEWING BID DOCUMENTS: A copy of the Drawings and Project Manual may be viewed at the office of the City's Public Works and Consultant Contracting Section. Drawings and Project Manuals are also on file at the following plan centers: Construction Market Data, Renton; Construction Data Plan Center, Seattle; Association of Subcontractors, Tacoma; Eastside Plan Center, Bellevue; Valley Plan Center, Kent; and Builders Exchange of Washington Inc, Everett.

BID GUARANTY: No Bid will be considered unless accompanied by a Surety company Bid bond, or a certified or cashier's check payable to the order of The City of Seattle for a sum not less than five percent (5%) of the total amount of the Bid.

EQUAL BENEFITS REQUIREMENTS: Consistent with Seattle Municipal Code Ch. 20.45 and the Equal Benefits Program Rules, the Contractor will be required to provide the same or equivalent benefits to its employees with domestic partners as the Contractor provides to its employees with spouses.

The right is reserved to reject any and all Bids.

Brenda Bauer Contracting Manager

Date of 1st Publication: Dec. 18th, 2001

Adltr [1] Rev. 3-26-01

The City of Seattle Department of Finance

Project Manual

for

Pump Station Improvements Pump Station #2, #6, #45

As Authorized by Ordinance No. 120165 Funding Source: Drainage and Wastewater Fund

> Prepared by the **Seattle Public Utilities**



EXPIRES 9/14/02

Engineering Services Branch Director

APPROVED FOR ADVERTISING **DWIGHT DIVELY**

DIRECTOR OF FINANCE

MEP sigpage Rev. 2-07-01

Pump Station Improvement Pump Station #2, #6, #45

TABLE OF CONTENTS

	Page No.
Advertisement for Bids	
Signature Page Table of Contents	
Bid Requirements	
0-01.1 Instructions to Bidders	
0-01.2 Bidders Checklist (City) 0-01.3 Bid Form	3
0-01.3(1) Bid 0-01.3(2) Affidavit	4.0-4.3
Contract Requirements	
DIVISION 0	
0-02.1 Agreement Form	7
0-02.2 Amendments and Special Provisions	10
0-02.4 Location of Project	10
0-02.5 Nature of Improvement	10
DIVISION 1 GENERAL REQUIREMENTS	
1-01 Definitions and Terms	12
1-02 Bid Procedures and Conditions	12
1-03 Award and Execution of Contract	13
1-04 Scope of Work	14
1-07 Legal Relations and Responsibilities to the Public	14
1-08 Prosecution and Progress	16
1-09 Measurement and Payment	17
DIVISION 2 EARTHWORK	
2-09 Structure Excavation	21
2-12 Construction Geotextile	21
DIVISION 6 STRUCTURES	
6-02 Concrete Structures	22
TC [1]	
2-7-01	

DIVISION 7 STORM DRAINS, CULVERTS, SANITARY AND COMBINED SEWERS WATER MAINS AND RELATED STRUCTURES

7-17 Storm Drains and Sanitary Sewers	22
DIVISION 8 MISCELLANEOUS CONSTRUCTION	
8-02 Roadside Planting	22
8-12 Chain Link Fence and Wire Fence	22
8-33 Conduit and Trenching	22
Appendix	
Soil Boring Locations and Logs	
Attached Drawings and Revised Standard Plans	
City.Forms SPU Pre-Award Bidder Information Statement Contract Bond (Sample) Subcontractor Approval Applications (Sample) Final Contract Payments Reporting Form Equal Benefits Compliance Declaration Request For Approval Of Material Sources Contractors Shop Drawing Review and Approval Form Hazardous Waste Clearance Program Instructions Contractor Performance Evaluation Program Contractor's Project Labor List	

Wage Rates

State Prevailing Wage Rates

Supplemental

Generator Information Automatic Transfer Switch King County Airport Property Boundaries

BIDDING REQUIREMENTS

PUMP STATION IMPROVEMENTS PUMP STATION #2, #6, #45

Page 1

I. GENERAL

This Contract will be administered by the Director of the Seattle Public Utilities, subject to the approval and acceptance of the Director of Finance. ANY QUESTIONS REGARDING THIS PROJECT SHOULD BE DIRECTED TO THE FOLLOWING:

Before Award:

RANDY EARLYWINE

Contracts and Standards Section

Seattle Public Utilities 600 4th Avenue, Room 800 Seattle, Washington 98104-1709

Phone (206) 684-8561

After Award:

Construction Management Division

Seattle Public Utilities 600 4th Avenue, Room 600 Seattle, Washington 98104-1709

Phone (206) 684-5068

II. BID OPENING

The authorized Bid Form shall be submitted as specified in Section 1-02.9(1). In accordance with Section 1-02.12, Bids will be opened and read orally in:

Room 1003, Arctic Building, 700 Third Avenue, Seattle Washington 98104-1809,

immediately after 2:00 p.m. on the following date:

January 16, 2002

III. TIME OF COMPLETION

Work shall begin immediately on the Notice To Proceed Date in the Written Notice from the Engineer, Seattle Public Utilities, and after the date of such notice shall be completed within the following period per Section 3 of the Agreement:

22 WORKING DAYS

IV. LIQUIDATED DAMAGES

If the successful Contractor fails to complete Work within the time set forth above, he shall be charged Liquidated Damages per Section 4 of the Agreement at the rate of \$1,000 per Working Day. See Section 1-08.9 for additional details.

V. SOILS INFORMATION

Refer to Section 1-02.4(2) in the Project Manual for information about any geotechnical report, soil boring data, or soil sample test data accumulated by the Engineer.

0-01.1 [1] rev 3-26-01

VI. ITEMS OF INTEREST TO BIDDERS

	Ref	erence
Addenda	***************************************	1-02.6
Additives, Alternates, Deductives	*********************	1-02.11
Award of Contract		
Bid Documents		1-02.2
Bid, Form and Style		
Bid Guaranty		
Bid Guaranty, Return of	•••••	1-03.6
Bid, Public Opening of	Instructions to Bidder	1-02.12
Bid Submittal		
Bid Submittal Date, Change of	•••••	1-02.9(2)
Bid Tabulation		
Bid, Modification or Withdrawal of		
Bidders, Disqualifications of	•	1-02,14
Bidders, Qualifications of	******************	1-02.1
Bids, Irregular		
Bond, Bid - see Bid Guaranty	***************************************	1-02.7
Bond, Contract		1-03.4
Contract, Execution of	***************************************	1-03.3
Contract, Failure to Execute the	******************	1-03.5
Disqualifications of Bidders		
Equal Employment Opportunity And Non-Discrimination Require		
Error, Claim of	***************************************	1-03.1(3)
Examination of Bid Documents and Project Site		
Information, Pre-Award	···	1-03.1(4)
License, Business/Contractor Registration	•••••	1-03.3(1)
Liquidated Damages	Agreement Form, Section 4	1-08.9
Non Collusion Requirement	•••••	1-02.8
Owner, Rights of the		
Qualifications of Bidders	•••••	1-02.1
Quantities, Estimated		
Bidder/Subcontractor List (For Bids of \$1,000,000 or more)		
Time for Completion		
Wages, Prevailing Wages		
Probid Moeting	Adverticement Letter and	1 00 4/41

Page 3

The authorized Bid Form must be submitted to:

Public Works and Consultant Contracting Section City of Seattle Department of Finance Arctic Building, Suite 800 700 Third Avenue Seattle, WA 98104-1809

by 2:00 p.m. on the date designated for receipt of Bids in the Advertisement for Bids.

2. With regard to Section 0-01.3(1) BID:

- a. Have you enclosed with your Bid the Bid Guaranty for not less than 5% of the maximum Bid amount that could be awarded including retail sales tax?
- b. Have you Bid on all items including Additives, Alternates, and Deductives (when indicated)?

3. With regard to Section 0-01.3(2) AFFIDAVIT:

- a. Have you provided all information requested?
- b. Has the official authorized to represent the Bidder signed the affidavit?
- c. Have you acknowledged all addenda?
- d. Has a Notary Public signed the affidavit and affixed the Notary's seal?

ALL OF THE ABOVE ITEMS MUST BE COMPLETED OR YOUR BID MAY BE DECLARED NON-RESPONSIVE.

0-01.2 [1] Rev. 3-26-01 0-01.3(1) BID

TO THE DIRECTOR OF FINANCE OF THE CITY OF SEATTLE:

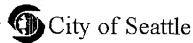
- A. The undersigned Bidder hereby certifies to have personally and carefully examined the Bid Documents issued for: Pump Station Improvements Pump Station #2, #6, #45 as authorized under Ordinance No. 120165.
- B. The Bidder has examined the Project Site where the Work is to be performed and the conditions affecting the Work;
- C. The Bidder has attached a Bid Guaranty in the amount of five percent (5%) of the Total Bid including retail sales tax in the form of cashier's check, certified check, or Bid bond;
- D. Understanding that the quantities shown in the Bid are estimates only, being given for the purposes of comparing Bids, the Bidder hereby proposes to furnish all Material and labor and to perform all Work which may be required, and to complete the Work within the time fixed and upon the terms and conditions provided in the Bid Documents for the following prices:

(NOTE: The letters "SP" whenever appearing in the Bid item number column of the Bid Form indicate that additions or revisions to the Standard Specifications applicable to that Bid item are included in the Special Provisions. The Contractor is advised to review those requirements regarding Bid items so designated.

The six digit number above the Bid item description denotes the standard code number for that particular Bid item. The first three digits indicate the associated Specification division and section number. The last three digits comprise the identification number for that item within the particular Section. A non-standard Bid item is indicated whenever the letter "S" appears in the six digit code number.

An asterisk (*) appearing in the Bid item number column of the Bid Form denotes those items in which the Owner will pay retail sales tax in accordance with the excise tax Rule 170 (refer to Section 1-07.2(3) of the Specifications). For all other Bid items, the Contractor shall include retail sales tax in accordance with the excise tax Rule 171 (refer to Section 1-07.2(2) of the Specifications).

SECTION 0-01.3



-DUMP STATION IMPROVEMENT PUMP STATION #2, #6, #45

Item	Bid Item	Bid Item Description	Estimated Quantity	Units	Unit Price	Extension Unit Price
BASE B	SID				ACCEPTION OF THE PROPERTY OF T	, , , , , , , , , , , , , , , , , , ,
SP* 1	109005	MOBILIZATION	- 0100HNG F12	LS:		-
* 2	202015	REMOVE ROCK FACING 101 FO	BID FORIN 40	SF		_
* 3	202370	REMOVE ROCK FACING NOTFO		EA		-
* 4	203005	COMMON EXCAVATION	40	CY		
* 5	203120	EMBANKMENT COMPACTION	35	CY		
. * 6	208010	REBUILD ROCK FACING	20	SF		
SP* 7	209005	STRUCTURE EXCAVATION	100	CY		
* 8	209010	SHORING OR EXTRA EXCAVATION	ı	LS		
* 9	212020	CONSTRUCTION GEOTEXTILE FOR SEPARATION	35	SY		-
* 10	401002	MINERAL AGGREGATE, TYPE 2	55	CY		
* 11	401217	MINERAL AGGREGATE, TYPE 17	35	CY		
SP* 12	602090	CONCRETE CL AX FOR FOOTINGS	35	CY		
* 13	602130	CONCRETE CL AX FOR RETAINING WALL	. 10	CY	*	
* 14	602350	STEEL REINF. BAR, GRADE 60	2,500	LB (<u> </u>	
* 15	606030	METAL RAILING, PEDESTRIAN	LEGIN FORM	VLF		_
SP* 16	717985	TEMPORARY SEWER BYPASS	Vorter	LS		_
Bidder: _		₹			Page Su	bTotal:
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'ROJECT BID FORM

SECTION 0-01.3

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City	of Seattle

_PUMP STATION IMPROVEMENT PUMP STATION #2, #6, #45

Item	Bid Item	Bid Item Description	Estimated Units Quantity	Unit Price	Extension Unit Price
BASE B	BID				
3P* 17	802026	TREE, CONIFEROUS EVERGREEN, 4 FT (CHINESE JUNIPER)	BOOK ON EAL	<u> </u>	
* 18	802400	RELOCATE TREE	BOTO NAME A		
* 19	802700	LANDSCAPE ESTABLISHMENT (MIN. BID = \$ 1,000)	I LS _		
SP* 20	812001	CHAIN LINK FENCE, TYPE I	150 LF		
- * 21	812026	CHAIN LINK GATE, SINGLE 6 FT WIDE	3 EA _		
_SP* 22	833s01	ELECTRICAL WORK	l LS -		

Bidder:	 Page SubTotal:

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Bidder: ______(Business Name)

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4.3

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0-01.3	(2) AFFIDAVIT	_	- N		
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Count	y of)	NOTES	COUNTY OF THE		
The B foilow	idder, being first duly sw ng:	orn on oath says tha	the Bid herewith	submitted w	II be conditioned
A.	BID: The Bidder agree prices stated in Section			with the Bid D	ocuments, for the
В.	RCW 35,22.650: The	Bidder has complied	with RCW 35.22.	650.	
C.	AFFIRMATIVE ACTIO Bidder agrees to ensur accordance with SMC	re equal opportunity f	or employment a	nd to engage	
D.	NON COLLUSION: To and says that the Bidd participated in any coll in the preparation and Contract on the Improv	er has not, either dire usion, or otherwise to submission of a Bid t	ectly or indirectly, aken any action in to the Owner for o	entered into a restraint of fr consideration	iny agreement, ee, competitive b
BIDDE	D.				
DIDUL		Busi	ness Name		
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			City	State	Zip Code
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CONTRACT REQUIREMENTS

agree as follows:

Page 1 of 3

This agreement by and between the Director of Finance, acting or	
municipal corporation of the State of Washington, hereinafter referred to a	s the Owner, and
	, hereinafter

SECTION 1. That the Contractor shall do or cause to be done all Work and shall furnish or cause to be furnished all tools, Materials, Equipment, Supplies and labor necessary to improve

awarded the _____ day of_____, 20 the parties

referred to as the Contractor, witnesseth that in accordance with the terms and conditions of Contract

PUMP STATION IMPROVEMENTS PUMP STATION #2, #6, #45

as ordered by Ordinance No. **120165** in all respects, in accordance with and as described in the Contract Documents now on file in the office of the Engineer for the following Awarded Contract Price:

Base Bid	\$
State Sales Tax (8.8%)	\$
Awarded Contract Price	\$

The Contractor shall provide and bear the expense of all Equipment, Material, Supplies, work, and labor of any sort whatsoever that may be required for the transfer of Materials and for constructing and completing the Work provided for in this Contract and every part thereof, except such as are mentioned in the Contract Documents furnished by the Owner.

<u>SECTION 2.</u> The parties shall be bound by the Constitution and Laws of the State of Washington and the Charter, Ordinances, Rules and Regulations of the City of Seattle and by all applicable federal laws and government regulations, which provisions are incorporated by reference herein.

For the convenience of the parties of this Contract it is mutually agreed that any claims or causes of action which the Contractor has against the Owner arising from this Contract shall be brought within 180 calendar days from the Completion Date of the Contract. It is further agreed by the parties that any such claims, disputes, or causes of action which cannot be resolved pursuant to the procedures set forth in the Contract Documents shall be brought only in the Superior Court of King County. The parties understand and agree that the Contractor's failure to bring suit within the time period provided shall be a complete bar to any such claims or causes of action.

0-02.1 [1] rev 2-7-01 PUMP STATION IMPROVEMENTS PUMP STATION #2, #6, #45

Page 2 of 3

SECTION 3. The Contractor shall begin the Work of the Contract on the Notice to Proceed Date stated in the Notice to Proceed issued to said Contractor by the Engineer, and to carry said Work on regularly and without interruption thereafter (unless the Engineer shall otherwise, in writing, specifically direct) with such forces as to complete said Work in a manner acceptable to the Engineer within

22 WORKING DAYS

after such notice to begin Work; the time of beginning, rate of progress, and time of completion being essential and material provisions of the Contract.

<u>SECTION 4.</u> If the Work is not completed within the time specified, the Contractor shall pay to the Owner, as Liquidated Damages, the sum of **\$1,000** for each and every Working Day the Work remains physically uncompleted after expiration of the specified time, exclusive of those days wherefore the Engineer has granted an extension of time.

The Contractor hereby agrees the amount set forth above is a reasonable estimate of actual damage which would be caused by the failure to physically complete the work on time, and that the amount indicated is for Liquidated Damages and is not a penalty.

<u>SECTION 5.</u> The Owner agrees to employ the Contractor to complete the Work in accordance with the Contract Documents and agrees to pay for the same according to the schedule of unit, lump sum, or itemized prices listed in the Bid Form, at the time and in the manner and upon the conditions provided for in the Contract.

The Contractor shall inform all Subcontractors who work on the Improvement named in Section 1 of this Agreement of the manner and method of payment and the manner and method of measuring or computing the quantities of subcontracted work.

<u>SECTION 6.</u> In accordance with Chapter 39.12 RCW, the City Charter, and the Project Manual, the Contractor shall pay, or cause to be paid to persons employed on or in connection with this Work, not less than the prevailing rate of wage for an hour's work specified for the labor performed.

<u>SECTION 7.</u> The Contractor on behalf of his or her heirs, executors, administrators, successors, and assigns, does hereby agree to the full performance of all the covenants to which the Contractor is obligated under the terms of the Contract.

<u>SECTION 8.</u> It is further provided that no liability shall attach to the Owner by reason of entering into this Contract except as expressly provided herein.

<u>SECTION 9.</u> In the event of violation of any of these covenants or any provisions thereof, payment due from the Owner on any work done under the Contract may be withheld until full compliance therewith; that the Work may be stopped, or, at the discretion of said Owner, the Contract may be canceled and forfeited.

<u>SECTION 10.</u> Solely with respect to claims for indemnification under this Contract, the Contractor waives, as to the City only, its immunity under Title 51 RCW. This Section has been negotiated by the parties as indicated by their initials below:

the City:	the Contractor:
uie City	the Contractor;

0-02.1 [1] rev 2-7-01

PUMP	STATION	IMPR	OVEMENTS PUM	IP STATIO	N #2, #6, #4	5

Page 3 of 3

IN WITNESS WHEREOF, the Owner has caused these presents to be signed by the designee of Director of Finance; and the Contractor has hereunto affirmed his or her signature.

	THE CITY OF SEATTLE Director of Finance		
		Date	
	ByContracti	ng Manager	
	CONTRACTOR		
	Business name		
	Ву	Date	
	Title		
	or shall declare option for managlicable box below and affixing sign	gement of statutory retained percentage of this Contract by nature and date.	
	Contractor hereby elects to have the retained percentage of this Contract held in a non-interest bearing fund by The City of Seattle until sixty (60) days following the Completion Date.		
	Contractor hereby elects to have The City of Seattle invest the retained percentage of the Contract from time to time as such retained percentage accrues and in accordance with RCW 60.28.011, .021 and .051. Contractor hereby designates:		
		Name of Financial Institution	
		Address of Financial Institution	
	City, S	tate, Zip Code of Financial Institution	
responsi escrow a	ible for payment of all costs or fee	aid funds. Contractor hereby further agrees to be fully as incurred as a result of placing said retained percentage in statute. The City of Seattle shall not be liable in any way for	
	ByContracts	r's Signature	
	Contracto	i a dignature	

0-02.1 [1] rev 2-7-01

PUMP STATION IMPROVEMENTS PUMP STATION # 2, #6, #45

0-02.2

SPEC/RE/RE

CRN 01-4C

Dec. 17th, 2001

AMENDMENTS AND SPECIAL PROVISIONS

0-02.3 PLANS, DRAWINGS AND SPECIFICATIONS (2-7-01)

The Work shall be performed in accordance with these amendments and Special Provisions together with the provisions, insofar as they are applicable, of the following documents:

- The Engineering Drawing No. <u>777-544</u>, Sheets 1 through <u>6</u>. The title of Dwight Dively in the signature block is revised to read "Director of Finance".
- 2. The City of Seattle Standard Plans and Standard Specifications, which are comprised of:
 - a. "2000 edition City of Seattle Standard Specifications for Road, Bridge, and Municipal Construction" (hereinafter referred to as the Seattle Standard Specifications).
 - 2000 edition City of Seattle Standard Plans for Municipal Construction (hereinafter referred to as the Seattle Standard Plans).
 - c. City of Seattle Traffic Control Manual for In-Street Work, dated August 1, 1994, which supplements and is to be utilized in conjunction with the current edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways (MUTCD)," as published by the U.S. Department of Transportation, Washington, D.C.
- The terms and conditions of such permits, agreements, ordinances, regulations, instructions and requirements as may be included in the appendix or otherwise attached hereto.

NOTE: The amendments and Special Provisions for this Project have been updated to include the appropriate portions of the 2000 WSDOT/APWA Standard Specifications for Road, Bridge and Municipal Construction.

0-02.4 LOCATION OF PROJECT (10-16-00)

This Project is located as follows:

- 1. Pump Station #2 901 Lakeside Ave.
- 2. Pump Station #6 4645 Lake Washington Blvd. South
- 3. Pump Station #45 7609 Perimeter Road S.

0-01.1 [1] rev 2-7-01

0-02.5 NATURE OF IMPROVEMENT (10-16-00)

The Work in general consists of:

Pump Station #2 – Installation of concrete generator pad and concrete retaining wall with metal railing; installation of generator, conduit, and automatic transfer switch including electrical connection; installation of chain link fence and gate; removal of surface items and planting of trees.

Pump Station#6 – Installation of concrete generator pad, generator, conduit, and automatic transfer switch including electrical connection; installation of chain link fence and gate; and planting of trees.

Pump Station #45 – Installation of concrete generator pad, generator, conduit and automatic transfer switch including electrical connection; installation of chain link fence and gate; and planting of trees.

Note: All generators and automatic transfer switches are supplied by the owner and shall be installed by the Contractor. The Contractor is responsible for obtaining all electrical work permits from DCLU.

and such other related and incidental work as may be necessary in conjunction therewith.

0-01.1 [1] rev 2-7-01

DIVISION 1 GENERAL REQUIREMENTS (2-13-01)

The following changes apply to all Division 1 General Requirements:

Delete "ESD" and replace with "Department of Finance".

Delete "Executive Services Department" and replace with "Department of Finance".

Delete "Executive Services Director" and replace with "Director of Finance".

Delete "Contract Compliance Section" and replace with "Construction and Consulting Contracting Division".

SECTION 1-01 DEFINITIONS AND TERMS

1-01.2(1) ASSOCIATIONS AND MISCELLANEOUS (2-13-01)

1-01.3 DEFINITIONS (7-27-01)

Revise the definition for BID GUARANTY by deleting the reference to "cash".

SECTION 1-02 BID PROCEDURES AND CONDITIONS

1-02.4 EXAMINATION OF BID DOCUMENTS AND PROJECT SITE (10-16-00) [1]

1-02.4(1) GENERAL (10-16-00) [1]

Supplement this Section with the following:

*A mandatory pre-Bid meeting is scheduled for January 8, 2002 at 10 AM at Pump Station # 2 to review Contract requirements specific to this project.

1-02.4(2) SUBSURFACE INFORMATION [1] (7-27-01)

Supplement this section with the following:

Logs of soil borings from the geotechnical report are located in the appendix of the Project Manual.*

1-02.6 ADDENDA (7-27-01)

In the second paragraph, delete the second sentence and replace with the following:

Addenda will be sent to persons or organizations to whom the Bid Documents were issued.

1-02.7 BID GUARANTY (7-27-01)

Delete all references to "cash" in this section.

0-01.1 [1] rev 2-7-01

1-02.14 DISQUALIFICATION OF BIDDERS (10-16-00) [1]

Renumber item number "10." to item number "11." and add new item numbers "10." and "12." as follows:

- *10. The Bidder under consideration for Award does not submit the Equal benefits Compliance Declaration, indicating compliance with SMC Ch. 20.45 and the Equal Benefit Program Rules.
- 12. The Bidder failed to attend a mandatory pre-bid conference (see Section 1-02.4(1)).*

SECTION 1-03 AWARD AND EXECUTION OF CONTRACT

1-03.1(4) PRE-AWARD INFORMATION (10-16-00)

After the second paragraph, insert the following new paragraph:

Except as may be provided for in Equal Benefits Program Rules, the Bidder under consideration for Award must submit the Equal Benefits Compliance Declaration to the Owner prior to Award. The compliance of the Bidder with SMC Ch. 20.45 and the Equal Benefit Program Rules shall be part of the Owner's evaluation of the Bidder's responsibility.

0-01.1 [1] rev 2-7-01

1-03.4 CONTRACT BOND (7-27-01)

Delete item 5. and replace with the following:

5. Contain the following language:

IT IS FURTHER ACKNOWLEDGED that nothing of any kind or nature whatsoever that will not discharge the Principal shall operate as a discharge or a release of liability of the Surety, any law, rule of equity or usage relating to the liability of sureties to the contrary notwithstanding. The Surety waives notice of any alteration, or extension of time, made by the City except that any single or cumulative Change Orders amounting to more than 25% of the Awarded Contract Price shall require the consent of the Surety.

The Surety consents to be bound by the laws of the State of Washington and subjected to the jurisdiction of the courts of the State of Washington;

1-03.6 RETURN OF BID GUARANTY (7-27-01)

Delete all references to "cash" in this section.

SECTION 1-04 SCOPE OF WORK

1-04.5(3) CLAIMS (10-16-00)

In item 9., revise the following subitems as follows:

In subitem a., revise "20% markup" to read "26% markup";

In subitem b., revise "15% markup" to read " 21% markup";

In subitem c., revise "15% markup" to read "21% markup";

In subitem d., revise the first sentence to read "Overhead and profit: Markups for Project overhead, general company overhead, bonding, insurance, Business & Occupation tax, and profit shall not exceed the markups allowed in Section 1-09.6;".

SECTION 1-07 LEGAL RELATIONS AND RESPONSIBILITES TO THE PUBLIC

1-07.11 EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS

Delete this title and replace with the following new title:

1-07.11 EQUAL EMPLOYMENT OPPORTUNITY AND NON-DISCRIMINATION REQUIREMENTS (2-13-01)

1-07.11(1) GENERAL (10-16-00)

After the first paragraph, insert the following new paragraph:

The Owner and the Contractor are each required to comply with the Fair Contracting Practices Ordinance of The City of Seattle (Ordinance 119601), as amended. Conduct made unlawful by the ordinance constitutes a breach of Contract. Engaging in an unfair contracting practice may also result in the imposition of a civil fine or forfeiture under the Seattle Criminal Code as well as various civil remedies.

1-07.11(2) EQUAL EMPLOYMENT OPPORTUNITY POLICY (2-13-01)

0-01.1 [1] rev 2-7-01

Delete paragraph one and subparagraphs one through four and replace with the following:

*The Contractor shall accept as operating policy the following statement which is designed to further the provision of equal employment opportunity to all persons and to promote the full realization of equal employment opportunity through a positive continuing program:

"The Contractor will not discriminate against any employee or applicant for employment because of race, religion, creed, age, color, sex, marital status, sexual orientation, gender identity, political ideology, ancestry, national origin, or the presence of any sensory, mental or physical handicap, unless based upon a bona fide occupational qualification. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, creed, age, color, sex, marital status, sexual orientation, gender identity, political ideology, ancestry, national origin, or the presence of any sensory, mental or physical handicap. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer, recruitment, or recruitment advertising, layoff or termination rates of pay or other forms of compensation, and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.

"The Contractor will, prior to commencement and during the term of the Contract, furnish to the Executive Services Director (as used herein Director means the Director of the Executive Services Department or the Director's designee) upon the Director's request and on such form as may be provided, a report of the affirmative actions taken by the Contractor in implementing the terms of these provisions. The Contractor will permit access to the Contractor's records of employment, employment advertisements, application forms, and other pertinent data requested by the Director to determine compliance with these requirements.

"If the Director finds probable cause to believe that the Contractor has failed to comply with the terms of these provisions, the Contractor shall be so notified in writing. The Director will give the Contractor an opportunity to be heard within 10-days of the date written notification is sent. After hearing and considering the Contractor's response to the findings (if any) the Director will make a final decision as to whether the Contractor has failed to comply with the provisions of the Contract. If the Director's final decision is that the Contractor has failed to comply with the provisions of the Contract, the Director may suspend the Contract, withhold any funds due or to become due to the Contractor, or both pending compliance by the Contractor."*

1-07.11(6) PERSONNEL ACTIONS (10-16-00)

Delete paragraph one and replace with the following:

Wages, working conditions, and employee benefits shall be established and administered; and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, religion, creed, age, color, sex, marital status, sexual orientation, gender identity, political ideology, ancestry, national origin, or the presence of any sensory, mental or physical handicap. The following procedures shall be followed:

1-07.11(14) NON-DISCRIMINATION IN EMPLOYEE BENEFITS (New Section) (10-16-00)

Compliance with SMC Ch. 20.45: The Contractor shall comply with the requirements of SMC Ch. 20.45 and Equal Benefits Program Rules implementing such requirements, under which the Contractor is obligated to provide the same or equivalent benefits ("equal benefits") to its employees with domestic partners as the Contractor provides to its employees with spouses. At the Owner's request, the

0-01.1 [1] rev 2-7-01

Contractor shall provide complete information and verification of the Contractor's compliance with SMC Ch. 20.45. Failure to cooperate with such a request shall constitute a material beach of this Contract. (For further information about SMC Ch. 20.45 and the Equal Benefits Program Rules call (206) 684-0202 or review information at http://cityofseattle.net/contract/equalbenefits/)

Remedies for Violations of SMC Ch. 20.45: Any violation of this Section 1-07.11(14) shall be a material breach of Contract for which the Owner may:

- Require the Contractor to pay liquidated damages in the amount of five hundred dollars (\$500.00) per day for each day that the Contractor is in violation of SMC Ch. 20.45 during the term of the Contract; or
- In the event the Contractor willfully refuses or repeatedly fails to comply with the requirements of SMC Ch. 20.45, terminate the Contract; or
- Disqualify the Contractor from bidding on or being awarded a City contract for a period of up to five (5) years; or
- 4. Impose such other remedies as specifically provided for in SMC Ch. 20 45 and the Equal Benefits Program Rules promulgated thereunder.*

1-07.12(2) NON-DISCRIMINATION (10-16-00)

Delete this Section and replace with the following:

*Contractors, Bidders, and proposers shall not create barriers to open and fair opportunities for WMBEs to participate in all City contracts and to obtain or compete for contracts and subcontracts as sources of Supplies, Equipment, construction and services. In considering offers from and doing business with Subcontractors and Suppliers, the Contractor shall not discriminate on the basis of race, religion, creed, age, color, sex, marital status, sexual orientation, gender identity, political ideology, ancestry, national origin, or the presence of any mental or physical disability in an otherwise qualified disabled person. *

1-07.18 INSURANCE

1-07.18(4) CONDITIONS (3-29-01)

Delete item 2. and replace with the following:

2. Be primary as respects the City, and any other insurance maintained by the City shall be excess and not contributing insurance with the Contractor's insurance;

1-07.18(5) EVIDENCE OF INSURANCE (3-29-01)

Revise item 3.a. as follows:

3. a. Insurance Services Offices (ISO) Standard Endorsement: An additional insured endorsement issued on an ISO form *(i.e. CG 20 10 11 / 85 or CG 20 26)*

SECTION 1-08 PROSECUTION AND PROGRESS

1-08.1(2) PRECONSTRUCTION CONFERENCE (7-27-01)

In the last paragraph, delete item 5. "Contractor's Work Force Report Form".

0-01.1 [1] rev 2-7-01

1-08.1(3) SUBCONTRACTING (2-13-01)

Delete the last paragraph and replace with the following new paragraph:

By no later than 30 Days after the Physical Completion Date, the Contractor shall submit to the Owner a completed Final Contract Payments Reporting Form, listing the name of and dollar amount paid to each Subcontractor and Supplier utilized by the Contractor providing more than \$5,000 worth of goods and/or services on the Project, as well as the dollar amount paid to the Contractor. A sample of the form is included in the Sample Forms section of the Project Manual. The Owner will not establish the Completion Date until the completed Final Contract Payments Reporting Form has been received.

SECTION 1-09 MEASUREMENT AND PAYMENT

1-09.6 FORCE ACCOUNT

Delete this Section in its entirety and replace with the following:

*1-09.6 FORCE ACCOUNT (10-16-00)

1-09.6(1) GENERAL (10-16-00)

The terms of the Contract or of a Change Order may call for work or Material to be paid for by force account. If so, then the objective of Section 1-09.6 is to reimburse the Contractor for all costs associated with force account work, including costs of labor, small tools, Supplies, Equipment, specialized services, Materials, applicable taxes and overhead and to include a profit commensurate with those costs. The amount to be paid shall be determined as specified in Sections 1-09.6(2) through and including 1-09.6(7).

1-09.6(2) LABOR (10-16-00)

Labor reimbursement calculations shall be based on a Contractor's "Project Labor List" (Contractor's List) prepared and submitted by the Contractor before the Contractor commences force account work (see "Contractor's Project Labor List" Form located in the appendix of the Project Manual). Once a Contractor's List is accepted by the Engineer, it shall be used to calculate force account labor payment until a requested revised Contractor's List is submitted and accepted. The Engineer may compare the Contractor's List to payrolls and other documents and may, at any time, request the Contractor to submit a revised Contractor's List. The Contractor may also submit a revised Contractor's List at any time for review and acceptance without such a request from the Engineer. Payment calculations made by the Engineer prior to acceptance of a revised Contractor's List shall not be adjusted as a result of a revised Contractor's List.

To be accepted, the Contractor's List must be accurate and meet the requirements of this Section 1-09.6(2). The Contractor's List shall include regular time rates and overtime rates for all employees (or work classifications) expected to participate in force account work. These rates shall include the basic wage and fringe benefits, the current rates for Federal Insurance Compensation (FICA), Federal Unemployment Tax Act (FUTA) and State Unemployment Tax Act (SUTA), the company's present rates for Medical Aid and Industrial Insurance premiums and the planned payments for travel and per diem compensation. These rates may also include an allocation of costs of safety and health testing. This allocation shall assure that the amount included for force account is reasonably proportional to the total costs applied to all Work.

In the event that an acceptable initial Contractor's List or requested revised Contractor's List is not received by the Engineer at the time that force account calculations are begun, the Engineer will develop an Engineer's "Project Labor List" (Engineer's List) unilaterally, utilizing the best data available, that will be used until an initial Contractor's List is received and accepted, or requested revised Contractor's List is received and accepted. Again, prior calculations prepared using the Engineer's List will not be revised as

0-01.1 [1] rev 2-7-01 a result of differences with not timely received either initial, or requested revised, acceptable Contractor's List.

The hourly rates established in the current accepted "Project Labor List" shall be applied to the hours of work recorded by the Engineer. The hours of work shall include all hours that are contractual obligations of the Contractor or are customary payments by the Contractor to all employees.

In addition to compensation for direct labor costs defined above, the Owner will pay the Contractor 26 percent of the sum of the costs calculated for labor reimbursement to cover Project overhead, general company overhead, profit, bonding, insurance, Business & Occupation tax, and any other costs incurred.

1-09.6(3) MATERIALS (10-16-00)

The Owner will reimburse invoice cost for Contractor-supplied "Materials". For the purpose of Section 1-09.6(3), "Materials" shall be Materials and Supplies as defined in Section 1-01.3 of the Standard Specifications. This cost shall include freight and handling charges and applicable taxes. Before force account work is started, the Engineer may require the Contractor to obtain multiple quotations for the "Materials" to be utilized and select the vendor with prices and terms most advantageous to the Owner.

The Engineer will provide a list of the types and quantities of Contractor-supplied "Materials" witnessed by the Engineer as being utilized in force account work. This list will be furnished promptly after the "Material" is incorporated or used, on a daily basis unless another time frame is mutually agreed upon. The Contractor may propose corrections to this list, shall provide prices for the "Materials" and other costs, and shall return the list to the Engineer. To support the prices and other costs, the Contractor shall attach valid copies of vendor invoices. If invoices are not available for "Materials" from the Contractor's stocks, the Contractor shall certify actual costs (at a reasonable level) by affidavit. The Engineer will review the prices and other costs, and any Contractor-proposed corrections and, if reasonable, approve the completed list. Once approved, the prices will be utilized in the calculation of force account reimbursement for "Materials".

If, in the case of non-invoiced "Materials" supported by Contractor affidavit, the price appears to be unreasonable, the Engineer will determine the cost for all or part of those "Materials", utilizing the best data available.

The Owner reserves the right to provide "Materials". In this case, the Contractor will receive no payment for any costs, overhead, or profit arising from the value of the "Materials" themselves. Additional costs to handle and place Owner furnished "Material" shall be compensated as described in Section 1-09.6.

In addition to compensation for direct "Materials" cost, the Owner will pay the Contractor 21 percent of the sum of the costs calculated for "Materials" reimbursement to cover Project overhead, general company overhead, profit, bonding, insurance, Business & Occupation tax, and any other costs incurred.

1-09.6(4) EQUIPMENT (10-16-00)

The Owner will reimburse the Contractor for the cost of Equipment utilized in the force account work. The Equipment provided by the Contractor shall be of modern design and in good working condition. For the purpose of Section 1-09.6(4), "provided" shall mean that the Equipment is owned (either through outright ownership or through a long-term lease) and operated by the Contractor or Subcontractor, or that the Equipment is rented and operated by the Contractor or Subcontractor. Equipment that is rented with operator shall not be included here, but shall be considered a service and addressed in accordance with Section 1-09.6(5).

The amount of payment for any Contractor-owned Equipment that is utilized shall be determined according to the version of the AGC/WSDOT Equipment Rental Agreement which is in effect at the time

0-01.1 [1] rev 2-7-01 the force account work is authorized. The rates listed in the Rental Rate Blue Book (as modified by the current AGC/WSDOT Equipment Rental Agreement) shall be full compensation for all fuel, oil, lubrication, ordinary repairs, maintenance, and all other costs incidental to furnishing and operating the Equipment except labor for operation.

Payment for rented Equipment will be made on the basis of a valid invoice, covering the time period of the force account work. Before this work is started, the Engineer may require the Contractor to obtain multiple quotations for the rental of Equipment to be utilized and select the vendor with prices and terms most advantageous to the Owner.

In addition to the payments for Contractor-owned and rented Equipment, one or more lump-sum payments may be made for small tools. The amount to be paid shall be determined as outlined in the AGC/WSDOT Equipment Rental Agreement.

The Owner will add 21 percent to Equipment costs to cover Project overhead, general company overhead, profit, bonding, insurance, Business & Occupation tax, and any other costs incurred. This markup will be over and above those Equipment costs and will not be adjusted for any Equipment overhead amounts included in the Blue Book rates.

Current copies of the Rental Rate Blue Book and the AGC/WSDOT Equipment Rental Agreement will be maintained by the Engineer, and are also available for inspection at each of the offices of the Associated General Contractors of America (in Seattle, Spokane, Tacoma, and Wilsonville, Oregon).

1-09.6(5) SERVICES (10-16-00)

Compensation under force account for specialized services shall be made on the basis of an invoice from the providing entity. A "specialized service" shall be one which is typically billed through invoice in standard industry practice. Before force account work is started, the Engineer may require the Contractor to obtain multiple quotations for the specialized service to be provided and select the provider with prices and terms most advantageous to the Owner.

Except as noted in the paragraph immediately below, the Owner will pay the Contractor an additional 21 percent of the sum of the costs included on invoices for specialized services to cover Project overhead, general company overhead, profit, bonding, insurance, Business & Occupation tax, and any other costs included

When a provider of specialized services is compensated through invoice, but acts in the manner of a Subcontractor as described in Section 1-09.6(7), then markup for that invoice shall be in accordance with Section 1-09.6(7).

1-09.6(6) MOBILIZATION (10-16-00)

Force account mobilization is defined as the preparatory work performed by the Contractor including procurement, loading and transportation of tools and Equipment, and personal travel time (when such travel time is a contractual obligation of the Contractor or a customary payment for the Contractor to all employees). Mobilization also includes the costs incurred during demobilization. Pro-rata adjustments may be made when the mobilization applies to both force account and other Contract work. The Owner will pay for mobilization for off-site preparatory work for force account items provided that notice has been provided sufficiently in advance, as determined by the Engineer, to allow the Engineer to witness the off-site preparatory work, if desired.

0-01.1 [1] rev 2-7-01

Any costs experienced during mobilization activities for labor, Equipment, Materials, Supplies, or services shall be listed in those sections of the force account summary and paid accordingly.

1-09.6(7) CONTRACTOR MARKUP ON SUBCONTRACTOR'S WORK (10-16-00)

When work is performed on a force account basis by one or more approved Subcontractors, by lower-tier Subcontractors or Suppliers, or through invoice by firm(s) acting in the manner of a Subcontractor, the Contractor will be allowed an additional markup, from the table below, applied to the costs computed for work done by each Subcontractor in Sections 1-09.6(2) through and including 1-09.6(5), to compensate for all administrative costs, including Project overhead, general company overhead, profit, bonding, insurance, Business & Occupation tax, and any other costs incurred.

A firm may be considered to be acting as a Subcontractor when the Engineer observes one or more of the following characteristics:

- The person in charge of the firm's activities takes an active role in managing the overall Project, including extensive coordination, interpretation of Drawings, interaction with the Owner or Engineer, or management of a complex and inter-related operation.
- Rented Equipment is provided fueled, operated and maintained by the firm. Operators of rented Equipment are supervised directly by the firm's representative. There is little interaction between the Contractor and the employees of the firm.
- The firm appears to be holding the risk of performance and quality of the work.
- The firm appears to be responsible for liability arising from the work.

Markups on amounts paid for work performed by each Subcontractor on each force account and calculated through Sections 1-09.6(2) to and including 1-09.6(5):

On amounts up to \$25,000	
On amounts equal to or greater than \$25,000 up to \$100,000	
On amounts equal to or greater than \$100,000	7%

The amounts and markup rates shall be calculated separately for each Subcontractor on each force account item established.

The payments provided above shall be full payment for all work done on a force account basis. The calculated payment shall cover all expenses of every nature, kind, and description, including those listed above and any others incurred on the work being paid through force account. Nothing in Section 1-09.6 shall preclude the Contractor from seeking an extension of time or time-related damages to unchanged work arising as a result of the force account work. The amount and cost of any work to be paid by force account shall be computed by the Engineer, and the result shall be final as provided in Section 1-05.1.

An item which has been Bid at a Contract unit price or Contract lump sum price in the Bid will not be paid as force account unless a change as defined in Section 1-04.4 has occurred and the Specifications require a payment adjustment. Bid items which are included in the Bid Form as force account or which are added by Change Order as force account may, by agreement of the parties at any time, be converted to agreed Contract unit prices or Contract lump sum prices applicable to the remaining Work.*

1-09.7 MOBILIZATION (10-16-00)

Delete this Section and replace with the following:

0-01.1 [1] rev 2-7-01

*Mobilization consists of preconstruction expenses and the costs of preparatory work and operations performed by the Contractor which occur before 10 percent of the Awarded Contract Price is earned from other than mobilization Contract Bid items. Bid items which are not to be included in the Contract Bid item of Mobilization include but are not limited to:

- Any portion of the Work covered by the specific Contract Bid item or incidental work which is to be included in a Contract Bid item or items.
- 2. Profit, interest on borrowed money, overhead, or management costs.
- 3. Any costs of mobilizing Equipment for force account work.

Based on the Contract lump sum price for "Mobilization," partial payments will be made as follows:

- When 5 percent of the Awarded Contract Price is earned from other Contract Bid items, excluding amounts paid for Materials on hand, 50 percent of the amount Bid for mobilization, or 5 percent of the Awarded Contract Price, whichever is the least, will be paid.
- When 10 percent of the Awarded Contract Price is earned from other Contract Bid items, excluding amounts paid for Materials on hand, 100 percent of the amount Bid for mobilization, or 10 percent of the Awarded Contract Price, whichever is the least, will be paid.
- When the Physical Completion Date has been established for the Project, payment of any amount Bid remaining for mobilization in excess of 10 percent of the Awarded Contract Price will be paid.

Nothing herein shall be construed to limit or preclude partial payments otherwise provided by the Contract.*

The lump sum contract price for mobilization shall include all costs for the removal of existing plants and shrubs and no separate payment will be made.

DIVISION 2

EARTHWORK

SECTION 2-09 STRUCTURE EXCAVATION

2-09.5 PAYMENT

Supplement this section with the following:

Excavation work at Pump Station # 2 will be paid as "structural excavation".

SECTION 2-12 CONSTRUCTION GEOTEXTILE

2-12.5 PAYMENT (7-27-01)

Revise Item 6 "Construction Geotextile for Temporary Silt Fence" as follows:

Revise "per square yard." to read "per linear foot."

0-01.1 [1] rev 2-7-01

DIVISION 6

STRUCTURES

SECTION 6-02 CONCRETE STRUCTURES

6-02.5 PAYMENT

Supplement this section with the following:

All costs for the work required to provide and install structural steel and anchor bolts shall be considered incidental to the bid item, "Concrete Class (use)".

DIVISION 7

STORM DRAINS, CULVERTS, SANITARY AND COMBINED SEWERS, WATER MAINS AND RELATED STRUCTURES

SECTION 7-17 STORM DRAINS AND SANITARY SEWERS

7-17.3(2)K TEMPORARY SEWER BYPASS

Supplement this section with the following:

The Contractor shall provide for the bypass of effluent flow around the pump station #2 into the manhole of the 18" PSS – located north of S. Charles Street on Lakeside Ave. South.

7-17.5 PAYMENT (7-27-01)

Supplement pay item 3. with the following requirement:

h. Removal and disposal of existing pipe encountered in required trench excavation.

DIVISION 8

MISCELLANEOUS CONSTRUCTION

Section 8-02 Roadside Planting

8-02.2 Materials

Supplement this section with the following:

Conifer Trees shall be Chinese Juniper (Juniperus Chinensis).

Section 8-12 Chain Link Fence and Wire Fence

8-12.2 Materials

Supplement this section with the following:

Chain link fence and gates shall be installed with vinyl slats per section 9-16.6(7)B.

0-01.1 [1] rev 2-7-01

8-12.4 Measurement

Supplement this section with the following:

Chain link fence will be measured by the linear foot along the ground line regardless of height.

8-12.5 Payment

Supplement this section with the following:

At Pump Station #2 – rotation of existing air vent shall be considered incidental to the construction of the chain link fence. The cost for vinyl slats shall be included in the contract price for chain link fence.

Section 8-33 Conduit and Trenching

8-33.3 Construction Requirements

Supplement this section with the following:

The work shall include obtaining electrical work permits from DCLU.

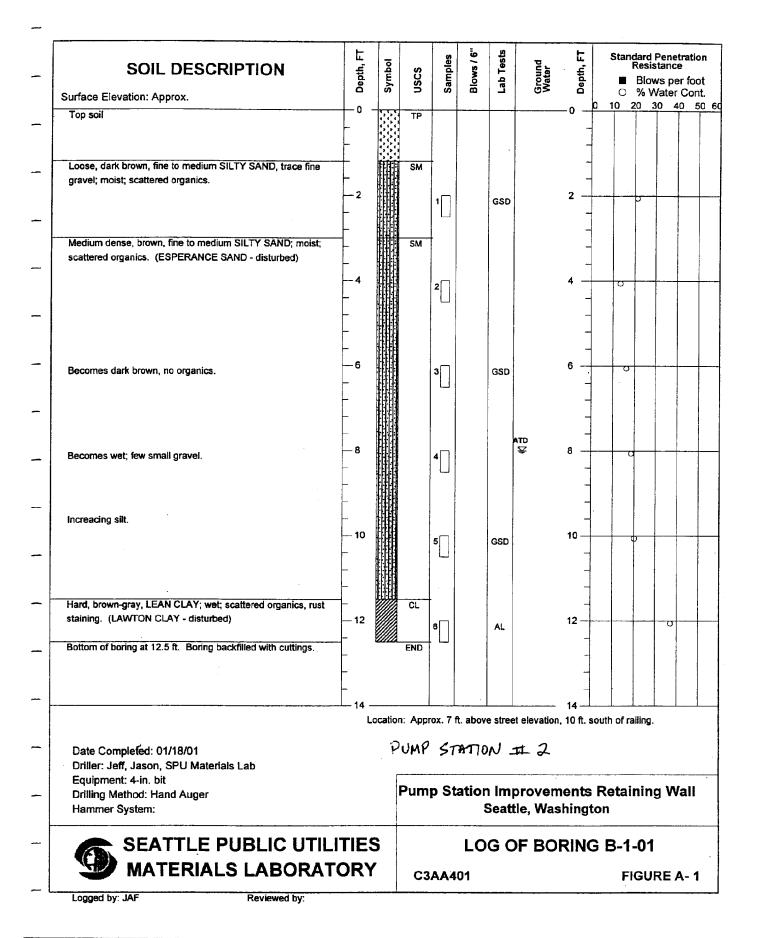
8-33.5 Payment

Supplement this section with the following:

5. "Electrical Work", per lump sum

The contract unit price for "Electrical Work" shall include all costs for the work required to furnish, install and test a complete generator and automatic transfer switch assembly at pump stations 2, 6 and 45 as shown on the drawings. This work shall include, but not be limited to, constructing and / or installing; conduit and wiring, wall penetrations for conduit runs, automatic transfer switches (supplied by owner), generators (supplied by owner), ground rods and castings, combination meter mains and connecting and testing all associated electrical wiring and appurtenances shown on the drawings and described in these specifications.

APPENDIX

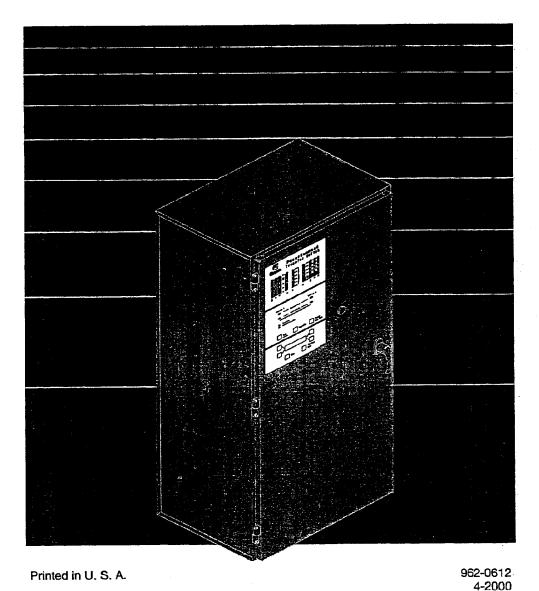


KCSlip4 33995



Installation Manual

OTPC Transfer Switch 40 to 3000 Amperes



4-2000

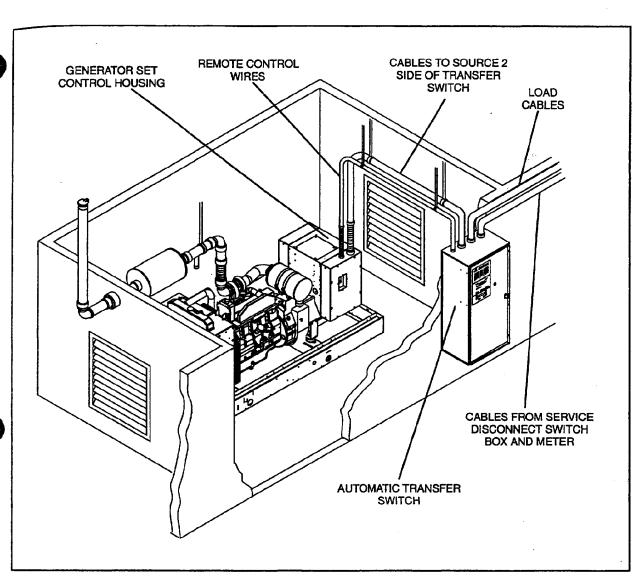


FIGURE 2-1. TYPICAL WALL-MOUNT INSTALLATION

TABLE 2-1. APPROXIMATE NEMA 1 CABINET DIMENSIONS

Switch Current	Height	Width	Depth With Do	or	Weight	
Rating			Closed	Open		N
40,70, 125	27 in 686 mm	20.5 in 521 mm	12 in 305 mm	31.5 800 mm	82 lb 37 kg	
150 8 225	35.5 in 902 mm	26 in 660 mm	16 in 406 mm	41 in 1042 mm	165 lb 75 kg	
260	43.5 in 1105 mm	28.5 in 724 mm	16 in 406 mm	43 in 1093 mm	170 lb 77 kg	
300, 400, & 600	54 in 1372 mm	25.5 in 648 mm	18 in 457 mm	42 in 1067mm	225 lb 102 kg	
800 & 1000	68 in 1727 mm	30 in 762 mm	19.5 in 495 mm	48.5 in 1232 mm	360 lb 163 kg	
1200	75.0 in 1905 mm	36.0 in 915 mm	21.5 in 546mm	54 in 1372 mm	625 lb 283 kg	
1600 & 2000	90.0 in 2286 mm	36.0 in 915 mm	48 in 1219 mm	84 in 2134 mm	1100 lb 499 kg	
3000	90.0 in 2286 mm	36.0 in 915 mm	48 in 1219 mm	84 in 2134 mm	1250 lb 567 kg	

TABLE 2-2. APPROXIMATE NEMA 3R AND 4 CABINET DIMENSIONS

Switch Current	Height	Width	Depth with Do	or	Weight	
Rating			Closed	Open		
40, 70, 8 125	34 in 864 mm	26.5 in 673 mm	12.5 in 318 mm	36.5 in 927 mm	125 lb 57 kg	
150 (225	42.5 in 1080 mm	30.5 in 775 mm	16 in 406 mm	44 in 1118 mm	215 lb 97 kg	
260	46 in 1168 mm	32 in 813 mm	16 in 406 mm	46 in 1168 mm	225 lb 102 kg	
300, 400, & 600	59 in 1499 mm	27.5 in 699 mm	16.5 in 419 mm	41.5 in 1054 mm	275 lb 125 kg	
800 & 1000	73.5 in 1867 mm	32.5 in 826 mm	19.5 in 495 mm	49.5 in 1257 mm	410 lb 186 kg	
1200	75 in 1905 mm	36.0 in 915 mm	19.5 in 495mm	55 in 1397 mm	450 lb 204 kg	
1600 & 2000	90 in 2286 mm	32.5 in 826 mm	51.0 in 1295 mm	79 in 2007 mm	1100 lb 499 kg	
3000	90 in 2286 mm	38.0 965 mm	51.0 in 1296 mm	84.5 in 2146 mm	1250 lb 567 kg	

SUPPLIED BY OWNER INSTALLED BY CONTRACTOR



Diesel Generator Set Model DGCA 60 Hz

50 kW, 63 kVA Standby 45 kW, 56 kVA Prime

Description

This Cummins Power Generation DG-series diesel generator set is a fully integrated power generation system providing optimum performance, reliability, and versatility for standby and prime power operation, in stationary or mobile applications.

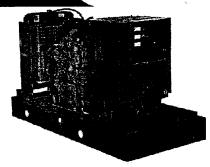
A primary feature of the DG GenSet is strong motor-starting capability and fast recovery from transient load changes. The torque-matched system includes a heavy-duty Cummins 4-cycle diesel engine, an AC alternator with high motor-starting kVA capacity, and an electronic voltage regulator with three phase sensing for precise regulation under steady-state or transient loads. The DG GenSet accepts 100% of the nameplate standby rating in one step, in compliance with NFPA 110 requirements.

The DG GenSet offers both user- and environment-friendly operation. The standard generator set control provides basic operation including local start/stop and automatic fault shutdown. Controls may be upgraded to the DetectorTM or to the PowerCommand[®] digital electronic control with AmpSentryTM protection. Optional weather-protective housings and coolant heaters shield the generator set from extreme operating conditions. Environmental concerns are addressed by low exhaust emission engines, sound-attenuated housings, exhaust silencers, and dual-wall fuel tanks.

A wide range of options, accessories, and services are available, allowing configuration to your specific power generation needs.

Every production unit is factory tested at rated load and power factor. This testing includes demonstration of rated power and single-step rated load pickup. Cummins Power Generation manufacturing facilities are registered to ISO9001 quality standards, emphasizing our commitment to high quality in the design, manufacture, and support of our products. The generator set is CSA certified and is available as UL2200 Listed. The PowerCommand control is UL508 Listed.

All Cummins Power Generation systems are backed by a comprehensive warranty program and supported by a worldwide network of 170 distributors and service branches to assist with warranty, service, parts, and planned maintenance support.



Features

- UL Listed Generator Set The complete generator set assembly is available Listed to UL2200.
- Low Exhaust Emissions Engine certified to U.S.
 EPA Nonroad Source Emission Standards, CFR 40.
- Cummins Heavy-Duty Engine Rugged 4-cycle industrial diesel engine delivers reliable power, low emissions, and fast response to load changes.
- Alternator Several alternator sizes offer selectable motor-starting capability with low reactance 2/3 pitch windings, low waveform distortion with non-linear loads, fault-clearing short-circuit capability, and class H insulation. The alternator electrical insulation system is UL1446 Recognized.
- Control Systems The standard 2-wire remote control provides remote starting, operation, and protection features. Upgrade to the DetectorTM Control with NFPA 110 compliance, or select the PowerCommand[®] advanced digital control for even greater capability and features. PowerCommand control is Listed to UL508.
- Cooling System Standard cooling package provides reliable running at the rated power level, at up to 50°C ambient temperature.
- Integral Vibration Isolation Robust skid base supports the engine, alternator, and radiator on isolators, minimizing transmitted vibration.
- E-Coat Finish Dual electro-deposition paint system provides high resistance to scratching, corrosion, and fading.
- Housings Optional weather-protective housings are available.
- Fuel Tanks Dual wall sub-base fuel tanks and in-skid day tanks are also offered.
- Certifications Generator sets are designed, manufactured, tested, and certified to relevant UL, NFPA, ISO, IEC, and CSA standards.
- Warranty and Service Backed by a comprehensive warranty and worldwide distributor service network.

S-1113b

Generator Set

The general specifications provide representative configuration details. Consult the outline drawing for installation design.

Specifications - General

See outline drawing 500-3303 for installation design specifications.

Unit Width, in (mm)	40.0 (1016)
Unit Height, in (mm)	47.5 (1207)
Unit Length, in (mm)	82.8 (2104)
Unit Dry Weight, Ib (kg)	1590 (721)
Unit Wet Weight, Ib (kg)	1720 (780)
Rated Speed, rpm	1800
Voltage Regulation, No Load to Full Load	±1.0%
Random Voltage Variation	±1.0%
Frequency Regulation	5%
Random Frequency Variation	±0.5%

Radio Frequency Interference Optional PMG excitation operates in compliance with BS800 and VDE level G and N. Addition of RFi protection kit allows operation

per MIL-STD-461 and VDE level K.

Cooling	Standby	Prime
Fan Load, HP (kW)	4.6 (3.4)	4.6 (3.4)
Coolant Capacity with radiator, US Gal (L)	4.5 (16.9)	4.5 (16.9)
Coolant Flow Rate, Gal/min (L/min)	45.0 (170.3)	45.0 (170.3)
Heat Rejection To Coolant, Btu/min (MJ/min)	2065.0 (2.2)	1870.0 (2.0)
Heat Radiated To Room, Btu/min (MJ/min)	971.0 (1.0)	857.0 (0.9)
Maximum Coolant Friction Head, psi (kPa)	5.0 (34.5)	5.0 (34.5)
Maximum Coolant Static Head, ft (m)	46.0 (14.0)	46.0 (14.0)

Air		
Combustion Air, scfm (m³/min)	191.0 (5.4)	188.0 (5.3)
Alternator Cooling Air, scfm (m³/min)	635.0 (18.0)	635.0 (18.0)
Radiator Cooling Air, scfm (m³/min)	4900.0 (138.7)	4900.0 (138.7)

Rating Definitions

Standby Rating based on: Applicable for supplying emergency power for the duration of normal power interruption. No sustained overload capability is available for this rating. (Equivalent to Fuel Stop Power in accordance with ISO3046, AS2789, DIN6271 and BS5514). Nominally rated.

Prime (Unlimited Running Time) Rating based on: Applicable for supplying power in lieu of commercially purchased power. Prime power is the maximum power available at a variable load for an unlimited number of hours. A 10% overload capability is available for limited time. (Equivalent to Prime Power in accordance with ISO8528 and Overload Power in accordance with ISO3046, AS2789, DIN6271, and BS5514). This rating is not applicable to all generator set models.

Base Load (Continuous) Rating based on: Applicable for supplying power continuously to a constant load up to the full output rating for unlimited hours. No sustained overload capability is available for this rating. Consult authorized distributor for rating. (Equivalent to Continuous Power in accordance with ISO8528, ISO3046, AS2789, DIN6271, and BS5514). This rating is not applicable to all generator set models.

Site Derating Factors

Engine power available up to 6180 ft (1880 m) at ambient temperatures up to 104°F (40°C). Above 6180 ft (1880 m) derate at 4% per 1000 ft (305 m), and 1% per 10°F (2% per 11°C) above 104°F (40°C).

S-1113b

Engine

Cummins heavy-duty diesel engines use advanced combustion technology for reliable and stable power, low emissions, and fast response to sudden load changes.

Mechanical governing is standard. Electronic governing is available for applications requiring constant (isochronous) frequency regulation such as Uninterruptible Power Supply (UPS) systems, non-linear loads, or sensitive electronic loads. Optional coolant heaters are recommended for all emergency standby installations or for any application requiring fast load acceptance after start-up.

Specifications - Engine

Base Engine

Cummins Model 4BT3.9-G4, Turbocharged, diesel-fueled

Displacement in³ (L)
Overspeed Limit rpm

239.0 (3.9) 2100 ±50

Overspeed Limit, rpm Regenerative Power, kW

11.90

Cylinder Block Configuration

Cast iron, In-line 4 cylinder

Cranking Current

460 amps at ambient temperature of 32°F (0°C)

Battery Charging Alternator

37 amps

Starting Voltage Lube Oil Filter Types 12-volt, negative ground

Lube Oil Filter Types
Standard Cooling System

Single spin-on canister, full flow

Standard Cooling System 122°F (50°C) ambient radiator

Power Output

Power Output						Standby		Prime	•
Gross Engine Power Output, b	hp (kWm	1)				102.0 (76.1)		93.0 (69	.4)
BMEP at Rated Load, psi (kPa	1)				1	44.0 (992.8)	130.4 (89	9.1)
Bore, in. (mm)					4	1.02 (102.1)		4.02 (10	2.1)
Stroke, in. (mm)					4	1.72 (119.9)		4.72 (11	9.9)
Piston Speed, ft/min (m/s)						1416.0 (7.2)		1416.0 (7.2)
Compression Ratio						16.5:1		16.5:	ļ
Lube Oil Capacity, qt. (L)						11.5 (10.9)		11.5 (10	.9)
Fuel Flow									
Fuel Flow at Rated Load, US	Gal/hr (L/l	hr)				12.2 (46.2)		11.8 (44	.7)
Maximum Inlet Restriction, in.	Hg (mm l	Hg)				4.0 (101.6)		4.0 (101	.6)
Maximum Return Restriction, i	n. Hg (mi	m Hg)			- 1	20.0 (508.0)		20.0 (50	8.0)
Air Cleaner									
Maximum Air Cleaner Restrict	ion, in. H	O (kPa)				25.0 (6.2)		25.0 (6	.2)
Exhaust									
Exhaust Flow at Rated Load,	ofm (m³/n	nin)				450.0 (12.7)		427.0 (1	2.1)
Exhaust Temperature, F (C)					8	76.0 (468.9)	831.0 (44	3.9)
Max Back Pressure, in. H ₂ O (k	(Pa)					41.0 (10.2)		41.0 (10).2)
Fuel System		Direct in fuel shut	jection, nun off	nber 2 dies	el fuel, fuel	filter; water	separator;	automatic	electric
Fuel Consumption			Sta	ndby			Prin	ne	
60 Hz Ratings, kW (kVA)			50	(63)	•		45 (56)	
	Load	1/4	1/2	3/4	Full	1/4	1/2	3/4	Full
	US Gal/hr	1.8	2.4	3.3	4.2	1.7	2.3	3.1	3.8
	L/hr	7	9	12	16	6	9	12	14
		I				1		1	

Alternator

Several alternators are available for application flexibility based on the required motor-starting kVA and other requirements. Larger alternator sizes have lower temperature rise for longer life of the alternator insulation system. In addition, larger alternator sizes can provide a cost-effective use of engine power in across-the-line motor-starting applications and can be used to reduce voltage waveform distortion caused by non-linear loads.

These single-bearing alternators couple directly to the engine flywheel with flexible discs for drivetrain reliability and durability. No gear reducers or speed changers are used. Two-thirds pitch windings eliminate third-order harmonic content of the AC voltage waveform and provide the standardization desired for paralleling of generator sets. The standard excitation system is a self (shunt) excited system with the voltage regulator powered directly from the generator set output.

Alternator Application Notes

Separately Excited Permanent Magnet Generator (PMG) System - This option uses an integral PMG to supply power to the voltage regulator. A PMG system generally has better motor-starting performance, lower voltage dip upon load application, and better immunity from problems with harmonics in the main alternator output induced by non-linear loads. This option is recommended for use in applications that have large transient loads, sensitive electronic loads (especially UPS applications), harmonic content, or that require sustained short-circuit current (sustained 3-phase short circuit current at approximately 3 times rated for 10 seconds).

Alternator Sizes - On any given model, various alternator sizes are available to meet individual application needs. Alternator sizes are differentiated by maximum winding temperature rise, at the generator set standby or prime rating, when operated in a 40°C ambient environment. Available temperature rises range from 80°C to 150°C. Not all temperature rise selections are available on all models. Lower temperature rise is accomplished using larger alternators at lower current density. Lower temperature rise alternators have higher motor-starting kVA, lower voltage dip upon load application, and they are generally recommended to limit voltage distortion and heating due to harmonics induced by non-linear loads.

Alternator Space Heater - is available and recommended, to inhibit condensation.

Available Output Voltages

Three Phase Reconnectable	Single Phase Non-Reconnectable	Three Phase Non-Reconnectable
[] 120/208	[] 120/240	[] 220/380
[] 127/220		[] 347/600
[] 139/240	·	
[] 120/240		
[] 240/416		
[] 254/440		
[] 277/480		

Specifications - Alternator

Design Stator Rotor

Insulation System

Standard Temperature Rise

Exciter Type Phase Rotation

Alternator Cooling

AC Waveform Total Harmonic Distortion

Telephone Influence Factor (TIF) Telephone Harmonic Factor (THF) Brushless, 4 pole, drip proof revolving field

2/3 pitch

Direct coupled by flexible disc Class H per NEMA MG1-1.65

150°C Standby

Shunt

A (U), B (V), C (W)

Direct drive centrifugal blower

<5% total no load to full linear load <3% for any single harmonic

<50 per NEMA MG1-22.43

<3

Three Phase Table	•1	105° C	105° C	105° C	105° C	125° C	125° C	125° C	125° C	150° C	150° C	150° C	
Feature Code		B418	B415	B268	B304	B417	B414	B267	B303	B416	B413	B419	
Alternator Data Sheet Number		203	203	204	203	202	203	204	202	202	202	202	
Voltage Ranges		110/190 Thru 120/208 220/380 Thru 240/416	120/208 Thru 139/240 240/416 Thru 277/480	120/208 Thru 139/240 240/416 Thru 277/480	347/600	110/190 Thru 120/208 220/380 Thru 240/416	120/208 Thru 139/240 240/416 Thru 277/480	Thru		Thru	120/208 Thru 139/240 240/416 Thru 277/480	347/600	
Surge kW		65	65	66	66	64	65	66	65	64	64	65	
Motor Starting kVA (at 90% sustained voltage)	Shunt	188	188	231	188	163	188	231	163	163	163	163	
	PMG	221	221	272	221	191	221	272	191	191	191	191	
Full Load Current - Amps at Standby	120/208 127/22 173 164	0 <u>139/24</u> 150	10 <u>220/38</u> 95	30 <u>240/4</u> 87	16 <u>277/4</u> 75	80 <u>347/6</u>		·					

Full Load Current -	120/208	127/220	139/240	220/380	240/416	277/4
Amps at Standby	173	164	150	95	87	75
in a sim	í					

Notes:

1. Single phase power can be taken from a three phase generator set at up to 2/3 set rated 3-phase kW at 1.0 power factor. Also see Note 2 below.

Single Phase Table	•	105° C	105° C	105° C	105° C	125° C	125° C	125° C	125° C		
Feature Code		B418	B415	B274	B268	B417	B414	B273	B267		
Alternator Data Sheet Number		203	203	204	204	202	203	203	204		
Voltage Ranges		120/2401	120/240	120/240 ²	120/240 ²	120/240	120/240	120/240 ²	120/240 ²		
Surge kW		61	63	65	64	60	62	64	64		
Motor Starting kVA (at 90% sustained voltage)	Shunt	113	113	130	130	95	113	113	130		
	PMG	133	133	153	153	112	133	133	153		T

120/240¹ 120/240² 139 208 Full Load Current -Amps at Standby Rating

Notes:

- 1. The broad range alternators can supply single phase output up to 2/3 set rated 3-phase kW at 1.0 power factor.
- 2. The extended stack (full single phase output) and 4 lead alternators can supply single phase output up to full set rated 3-phase kW at 1.0 power factor.

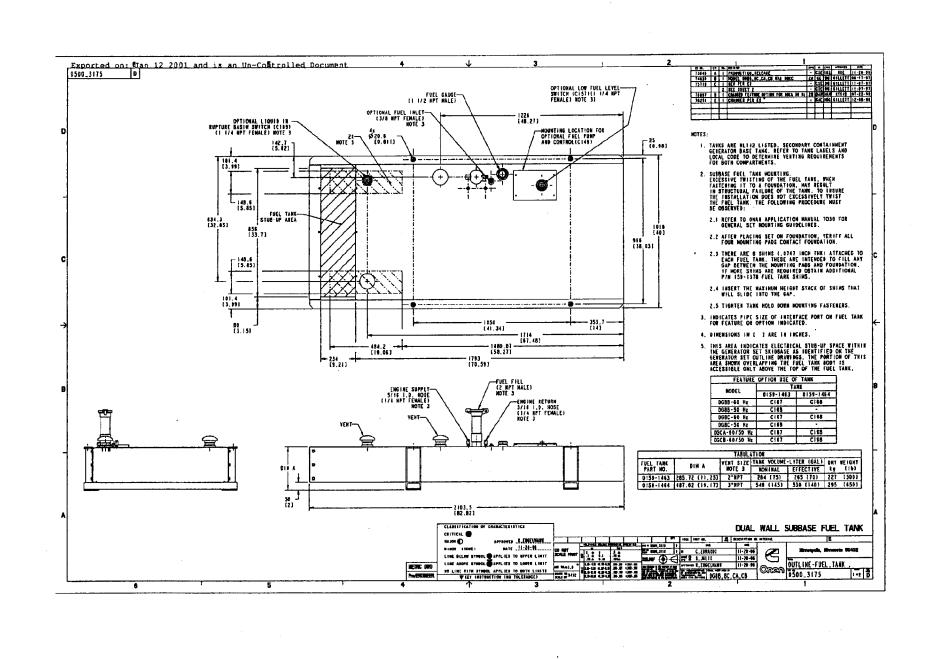
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Specifications subject to change without notice

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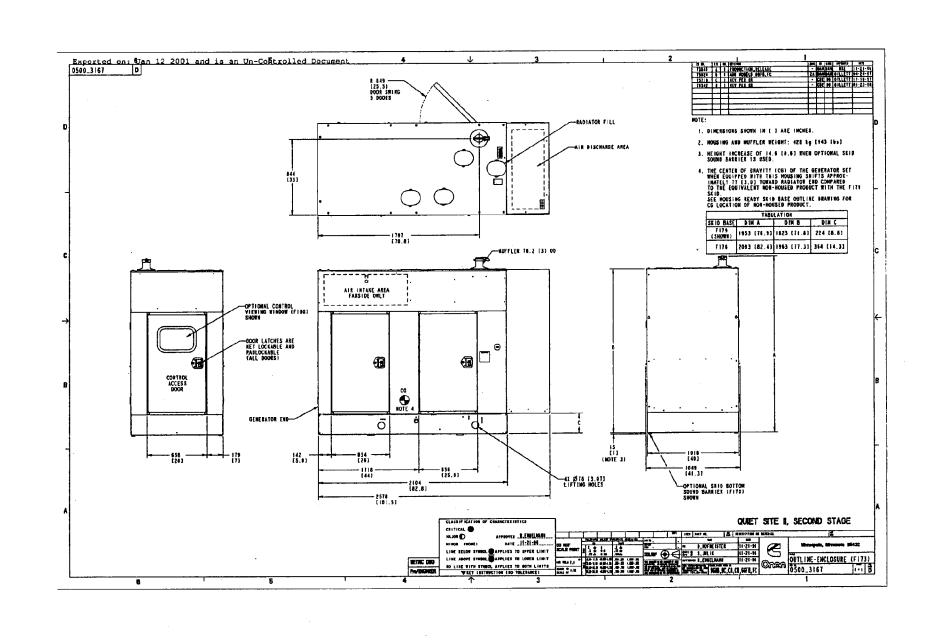


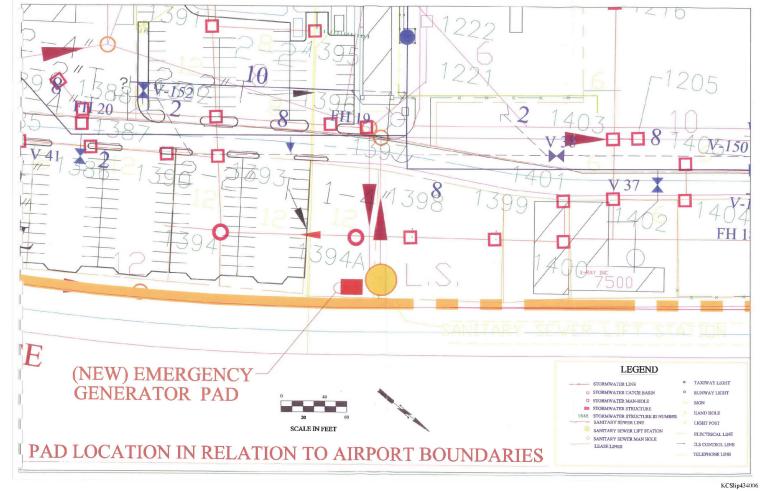
SEA400551



SEA400552

KCSlip4 34005





PRE-AWARD INFORMATION STATEMENT

(Please use additional sheets if necessary)

CON'	TRACTOR'S COMPANY NAME:
CON	TRACTOR'S ADDRESS/PHONE NO:
→ F	PART A: FIRM BACKGROUND
	OF FIRM: CORPORATION PARTNERSHIP SOLE OWNERSHIP OTHER ain "other" on a separate attached sheet)
1.01	YEARS IN BUSINESS AS A CONTRACTOR:
	A. Prime Contractor Years B. Sub-Contractor Years
1.02	YEARS IN BUSINESS UNDER PRESENT NAME:
	Other or former names under which organization operated:
1.03	CORPORATE STRUCTURE (If a corporation, answer the following)
	A. Incorporation Date
	B. Incorporation State
	C. President's Name
	D. Vice-President's Name
	E. Secretary's Name
	F. Treasurer's Name
1.04	PARTNERSHIP OR INDIVIDUAL (If Partnership or Individual, answer the following):
	A. Organization Date
	B. Partnership Type General Limited
	C. Names and Addresses of all Partners and Principals
	Award Information Statement Page 1

<u>SUM</u>	MARY				
and n	Vork Completed: P nagnitude for which p rmed on subcontract	ore-award infor			
<u>olete</u>	<u>Proj. Name</u>	<u>Owner</u>	Contract \$ Amount	Prime or <u>Subcontract</u>	\$ Amount of Work Performs
contr	Vork in Progress: List act amount, cost of we eferences: Please furtion 1.05A.	ork performed	with own forces,	anticipated compl	letion date.
contr	act amount, cost of weeterences: Please fur	vork performed	with own forces,	anticipated completoncerning three of	letion date.
C. R in sec	eferences: Please function 1.05A. Trade References Name	vork performed rnish references S: Title	with own forces, we may contact	anticipated completoncerning three of	letion date. of the projects listed
C. R. in sec	eferences: Please function 1.05A. Trade References	vork performed rnish references S: Title	with own forces, we may contact	anticipated complete concerning three co	letion date.

2. Furnish a detailed resume of the qualifications, previous employers and experience of the

supervisory personnel listed who will be assigned to this project.

Pre-Award Information Statement

Page 2

1.06	WORK PERFORMED	
	A. Type of Work Normally Performed by	Own Forces:
	B. List all of the subcontractors you propo WBE, MBE or DBE contractors.	se to employ for portions of this work. Indicate
	Name/Address/WBE, MBE, DBE	Work /Percentage of Work
1.07	EQUIPMENT	
	A. Furnish list of equipment owned by the work as required:	Bidder which is available for use on the propose
	Type of Equipment Size or	Capacity Present Location
	·	
	B. Furnish a list of the equipment the Bido	ler proposes to rent, lease, or purchase for this w
	Type of Equipment Size or	Capacity Company Obtained From
→ P.	ART C: FINANCIAL BACKGRO	UND:
1.08	FINANCIAL INSTITUTIONS	
	A. Name of Bank	Branch
	Address	Contact Person
	Phone No	

Pre-Award Information Statement

KCSlip4 34009

Page 3

Name	<u>Title</u>	Address	Telephone #
BON	DING COMPANY AND AGENT		
A.	Bonding Company:		
B.	Bonding Company Agent:		
	Address:		
	Telephone:		
INSU	RANCE COMPANY AND AGEN	<u>T:</u>	
A.	Insurance Company:		
В.	Insurance Company Agent:		
	Address:	· .	
	Telephone:		4,
FINA	NCIAL STATEMENT:		
	nancial Statement, dated, and audited coluding:	d if available, for f	irm indicated on Page 1 of this
1.	Assets: Current, Fixed and Other	:.	
2.	Liabilities and Net Worth: Curre	nt, Long-Term, Ne	et Worth.
3.	A statement of changes in financi	ial position from th	ne previous 12 month period.
В. А	ssets:		
1.	Current: Cash, bid deposit check billings, inventories, marketable s		
2.	Fixed: Land, buildings, equipme depreciation, other fixed assets.	nt, furniture and fi	xtures less accumulated
3.	Other: Cash value of life insuran assets (subsidiary), and other asset	_	-term investments, costs in exce
C. L	iabilities and Net Worth (Capital):		

	itor:			
1.	Firm Name:			
-			1	
		Name:		
RT D:	LITIGATI	ION BACKGROUN	<u>ID</u>	
PROJE@ ettlemen	CT LIST: List of the contract	st all projects undertaken of the contraction of litigation or litigation of the contraction of the contract	in the last five years vion in the courts:	which have resu
Client a	nd Project	Contract Amount	Total Claims Arbitrated or Litigated	Amount Settlement of Claims
		he information and data co		
				
	Signature of A	Authorized Representative	<u> </u>	
	ū	Authorized Representative of Authorized Represent		
	Printed Name	•		
	Printed Name	of Authorized Represent		
	4. RT D: PROJECT PROTECT Client ar	4. Telephone:	A. Telephone: RT D: LITIGATION BACKGROUN PROJECT LIST: List all projects undertaken settlement of the contract by arbitration or litigat Client and Project Contract Amount	4. Telephone: RT D: LITIGATION BACKGROUND PROJECT LIST: List all projects undertaken in the last five years weettlement of the contract by arbitration or litigation in the courts: Total Claims Arbitrated

Long-Term: equipment and other notes payable (non-current), real estate mortgages (non-current), deferred taxes, and other long term liabilities.

2.

KCSlip4 34011

TO THE CITY OF SEATTLE, WASHINGTON

	as Principal, an
and a seal to the seal of the	, a corporation organized and existing
under and by virtue of the laws of the State of	and legally doing business in the State
vvasnington, as Surety, are held and firmly bound and State of Washington, in the full and just sum of	d obligated unto The City of Seattle, a municipal corporation of the
State of Washington, at the full and just sum of	
Dollars (\$), lawful money of t	he United States, for the payment of which sum, well and truly t
be made, we hereby bind ourselves, our heirs, execut	tors, administrators, successors and assigns, jointly and severall
firmly by these presents:	
THIS ROND is executed pursuant to ROM 20 09 010	through 39.08.080, inclusive, and is subject to all the provision
thereof and of the Charter of The City of Seattle in	sofar as the same is not in conflict with the laws of the State
Washington, and is entered into with said City for the	use and benefit of said City, and also for the use and benefit of a
laborers, mechanics, subcontractors, materialmen	, and all persons who supply such person or persons,
subcontractors, with provisions or supplies for the ca	arrying on of the work covered by the contract entered into on the
day of, 20, between	n the above named, undersigned, and bounden Principal, and Tr
City of Seattle, for	
	as authorized by Ordinance
said contract according to its terms, provisions, and s and shall pay all laborers, mechanics, subcontractors or persons, or subcontractors, with provisions and sup other just debts incurred in the performance of such not apply to any money loaned or advanced to performance of such work); and shall comply with a	E SUCH, That, if the above named Principal, shall faithfully performatipulations, which contract by this reference is made a part hereofs and materialmen, and all persons who shall supply such person piles for carrying on of work under such contract; and shall pay a work (provided, however, that the conditions of this obligation shall requirements of the laws of the State of Washington and the mendments thereto not in conflict with the laws of this State; are from claims, demands, liens and suits for the newwent for laborations.
materials, supplies and equipment furnished for use void; but otherwise it shall remain in full force and effective in the state of the shall operate as a discharge or a release of liability of of sureties to the contrary notwithstanding. The Suret City, except that any single or cumulative change on shall require the consent of the Surety. The Surety of subject to the jurisdiction of the courts of the State of amendment or other document modifies this Contract herein:	in the performance of said contract, then this obligation shall bect. any kind or nature whatsoever that will not discharge the Princip f the Surety, any law, rule of equity or usage relating to the liability waives notice of any alteration or extension of time made by the ders amounting to more than 25% of the Awarded Contract Priconsents to be bound by the laws of the State of Washington ar Washington. The Surety and Principal acknowledge that no ride ct Bond except the following, which by reference is incorporate.
materials, supplies and equipment furnished for use void; but otherwise it shall remain in full force and effective in the state of the shall operate as a discharge or a release of liability of of sureties to the contrary notwithstanding. The Sureficity, except that any single or cumulative change on shall require the consent of the Surety. The Surety of subject to the jurisdiction of the courts of the State of amendment or other document modifies this Contract.	in the performance of said contract, then this obligation shall bect. any kind or nature whatsoever that will not discharge the Princip f the Surety, any law, rule of equity or usage relating to the liability waives notice of any alteration or extension of time made by the ders amounting to more than 25% of the Awarded Contract Priconsents to be bound by the laws of the State of Washington ar Washington. The Surety and Principal acknowledge that no ride ct Bond except the following, which by reference is incorporate.
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CONTRACT BOND No.

The City of Seattle

SUBCONTRACTOR APPROVAL APPLICATION

Project Name						P.W. F	roje	ct No.			Spec	. No (i	f appl	icable	,
Contractor Business Name								 -	Tel	ephon	e Nun	nber			_
Address Ci	ty					State						Z	ip		_
	.i					-4.									_
I respectfully request approval of the follow Subcontractor Business Name		hone N			proje	<u>u.</u>	7	Seattle	Busin	ess Li	cense	No.			-
Address C	ity					State						Z	lip.		_
Washington State Registration No.	Estimate	d Start	Date					Est	imated	Numb	oer of	Worki	ng Da	ys	_
Certification:MBEWBEMWBE	CBE	_DBE		Other		Amoui	nt of	Subco	ntract		Туре	of Wo	ork		_
Projected Subcontractor Employees OCCUPATIONS		Tota		Tota	i	Tota				l		Ame)r	His-	-
(List classifications		Emp		Whit		Mine		В	lack	As	ian	India		pani	
of workers)		M	F	М	F	M	F	М	F.	М	F	М	F	M	Γ
Managers															F
									ļ						ļ
															ŀ
Apprentices/Trainees		-										<u> </u>			ļ
TOTAL									+	T		<u> </u>		1	t
Prime Contractor's Signature									Dar	te			.,		_
2. To be completed by Administering Dep	artment with o	opies fo	orward	ded to	agen	cies lis	ted I	oelow							_
Approve Subcontractor		_	c	Disapp	rove	Subco	ntrac	tor (e)	planat	ion att	ached	i)			
Authorized Signature		Tit	le	-					De	partmo	ent		i	Date	-
cc: Enforcement Supervisor, Finance D Public Works and Consultant Contra Contractor							ce ·	14-08-	03			L			_



Final Construction Contract Payments Reporting Form

(Form must be completed within 30 days after the Physical Completion Date of the project. The City of Seattle will not establish the Completion Date for the project until this completed form has been received. Please refer to Section 1-08.1(3) (APWA format) or Section 00700, 1.08D (CSI format) of your contract.)

Contractor's Business Name		
Net Amount Paid to the Prime Contractor (Total amount minus: 1.) the amount paid to subcontractors and suppliers a to the contractor by the City)	s	
List the business name of <u>all</u> subcontractors or suppliers providing \$2,500 or more in work or materials on this Contract.		Dollar Amount Paid (minus sales tax, but including retainage to be paid)
		\$
		s
		s
		\$
		\$
		\$
		\$
		\$
		\$
		\$
		\$
		s
Submitted by: (signature)		
Name Tit	le	Date Signed

700 Third Avenue, Room 800, Seattle, WA. 98104-1808
Tel: (206) 684-0430, TDD: (206) 233-7810, Fax: (206) 684-4511. http://www.ci.seattle.wa.us
An equal opportunity, affirmative action employer. Accommodations for persons with disabilities provided upon request

EQUAL BENEFITS COMPLIANCE DECLARATION CONSTRUCTION

All City of Seattle contractors required to comply with Seattle Municipal Code Chapter 20.45 and related rules must complete both pages of this Equal Benefits Compliance Declaration. <u>Please Note</u>: No City contract can be awarded until the contractor has completed this Declaration and submitted it to

City of Seattle - Construction & Consultant Contracting Division, 700 3rd Ave., #800, Seattle, WA 98104

	CTION 1: Contractor Information			
Nar	me of Contractor:		Contact Person:	
Pho	one Number:	Fax:		E-mail:
App	proximate Number of Employees in the U.	S.:	Project PW#	
SE	CTION 2: Compliance with SMC CI	n. 20.45 and rela	ted rules	
1.	Does the contractor have any employee	es? TYES	□NO	
	If the answer to Question 1 is "NO",	the contractor qual	ifies for Option C on Pa	age 2 of this Declaration.
	If the answer to Question 1 is "YES"	continue to Quest	ion 2.	
2.	a. Does the contractor provide, or of	fer access to, any	benefits to employees o	
	b. Does the contractor provide, or of	fer access to, any	benefits to employees of	or to the domestic partners of employees? *
		wer must be "YES	" even if the employees	must pay for some or all of the cost of
	spousal or domestic partner benefits) If the answers to both Questions 2(a)) and 2(b) are "N(O", the contractor qualifi	ies for Option B on Page 2 of this
	Declaration.			
	If the answer to either Question 2(a)	OF Z(D) IS "YES",	Continue to Question 3.	
3.	corresponding "Yes" marked in the other	actor provides equator column (and for nestic partner (e.g. use/domestic partr	al benefits, for each "Ye each "No" there should health insurance) and (s" marked in one column, there should be a

EMPLOYEE BENEFIT	FOR SPOUSES	FOR DOMESTIC PARTNERS
Health Care	Yes No	☐ Yes ☐ No
Dental Care	☐ Yes ☐ No	Yes No
Vision Care	Yes No	Yes No
Pension	☐ Yes ☐ No	Yes No
Bereavement Leave	☐ Yes ☐ No	Yes No
Family Leave	☐ Yes ☐ No	☐ Yes ☐ No
Parental Leave	Yes No	☐ Yes ☐ No
Employee Assistance Programs	☐ Yes ☐ No	☐ Yes ☐ No
Relocation and Travel	Yes No	☐ Yes ☐ No
Contractor discounts, facilities, events	☐ Yes ☐ No	☐ Yes ☐ No
Credit Union	☐ Yes ☐ No	☐ Yes ☐ No
Child Care	☐ Yes ☐ No	☐ Yes ☐ No
Other (please specify):	☐ Yes ☐ No	Yes No
Other (please specify):	Yes No	☐ Yes ☐ No

If the answers to Question 3 indicate that the contractor provides equal benefits, the contractor will be in compliance with SMC Ch. 20.45 and related rules and qualifies for Option A on Page 2 of this Declaration.

If in response to Question 3 for any listed benefit both a "YES" and a "NO" answer have been given, the contractor DOES NOT provide equal benefits, and the contractor is not in compliance with SMC Ch. 20.45 and related rules. Please contact the City's Contracting Services Division to determine if the contractor qualifies for Reasonable Measures or Substantial Compliance Authorization (See, Equal Benefits Program Rules, Sections 11 and 12, respectively).

The City of Seattle - Equal Benefits Program

Construction and Consultant Contracting Division, 700 Third Ave., Suite 800, Seattle, WA 98104

Phone: (206) 684-0430 Fax: (206) 684-4511 Website: http://cityofseattle.net/contract/equalbenefits/

Page 1 of 2 Rev. Date 10.26.2001

THE CITY OF SEATTLE

CITY CONTRACTS - NON-DISCRIMINATION IN BENEFITS (SMC Ch. 20.45)

<u>Please Note</u>: No City contract can be awarded until the contractor has completed both pages of this Declaration and submitted it to the City (address below)

EQUAL BENEFITS COMPLIANCE DECLARATION

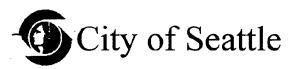
()	name)	on behalf of	(contractor na	ıme)
·	······································		(
declare that said Co	ntractor complies with Sea	attle Municipal Code Chap	ter 20.45 and related rul	es by:
(Choose ONE of the	following):			
	enefits, as defined by SMidomestic partners.	C Ch. 20.45 and related ru	ıles, to its employees wit	h spouses and its
Option B Offering benefits	; neither to the spouses n	or to the domestic partners	s of its employees.	
Option C Having no emplo	oyees.			
	authorization from the Ci	ty's Contracting Services [ation).	Division to delay impleme	entation of equal
		ty's Contracting Services I efits (Reasonable Measure		n equivalent payme
to engine emplo				
I declare under pena	alty of perjury under the la to bind this entity contrac	ws of the State of Washing tually	gton that the foregoing is	true and correct, a
I declare under pena that I am authorized	to bind this entity contract			true and correct, and . (State)
I declare under pena that I am authorized Executed this	to bind this entity contract	tually, 20, at _	(City)	
I declare under pena that I am authorized	to bind this entity contract	tually, 20, at _		

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Page 2 of 2 Rev. Date 10.26.2001

REQUEST FOR APPROVAL OF MATERIAL SOURCES

SF#			Date:	
Projec	t No.			
Projec	t Name:			
[B: 1			T-10-1	
Bid Item #	Description of Material	Local Supplier	Source of Supply Manufacturer's Brand or Pit #	Approval
		- Supplied	THE PROPERTY OF THE PROPERTY O	Action *
Contra	actor:	Submitted	by:	
* Sou	Seattle Engineering Departr		•	ement
pro	vided the materials delivered comply with all spec umn is identified per the following code:	cifications. Actions	on items indicated by number in th	e approval
 App App App App 	proval withheld; submit samples for preliminary ex proval withheld; submit brand name, name of man proval withheld; submit Transportation Departmen proval withheld; please submit catalog cuts and/or proval withheld;	nufacturer, or treati nt pit number (if kno	ng plant. own) and legal description.	
	Da	ate:	By:	
			Materials Engineer	
Ι,	, have reviewed the above	e items and () co	oncur, () do not concur (attach c	comments)
Note:	Forms not filled in completely will not be process	sed.		



Paul Schell, Mayor Seattle Public Utilities Diana Gale, Director

Contractor's Shop Drawing Review & Approval Request

Date: To: From:	Construction Adr	ninistration Section, Seat	tle Public Utilities	
Contract:			PW	<i>y</i> #:
Location/I	tandard (ASTM, ntended Use:		ndowd Plone.	
	eviations here>>	quirements and / or Sta	nuaru rians:	
L	ertify that the Conf	ractor has reviewed and a mpleteness, and complia		
Contractor	s signature			Date
Contracto	r's Name and Ado	lress:		
Note: One submittal p		view Form shall be subm	itted for each shop d	lrawing
Shop Drawing R	eview Form.doc	Construction Management, (206) 68	44-5068	Revised: 04/04/2000

SEATTLE PUBLIC UTILITIES

RECYCLING & DISPOSAL STATION

WASTE RULES

APRIL 1998

-RATES

On your way into the station, please tell the scale attendant what you are Jumping, and be prepared to have your load inspected.

_Recyclables

Any vehicle delivering only clean, contaminant free recyclables -No charge

_Garbage

Barbage generated within the City of Seattle only.

Passenger vehicles - \$ 8.50 per trip

Non-passenger vehicles (trucks, motor homes, travel-alls, commercial vehicles) and passenger vehicles with trailers -\$ 93.65 per ton, \$ 15.50 minimum charge

Television sets, VCRs, stereo components, microwave ovens, and mattresses and box springs are accepted as garbage.

Clean Yard Waste

See Yard Waste section for more information.

Passenger vehicles - \$ 6.50 per trip

Non-passenger vehicles (trucks, motor homes, travel-alls, commercial vehicles) and passenger vehicles with trailers -\$ 68.70 per ton, \$ 10.75 minimum charge

-Clean Wood Waste

See Wood Waste section for more information. Mixed loads of wood waste & garbage will be charged the garbage rate.

Passenger vehicles - \$ 4.50 per trip

Non-passenger vehicles (trucks, motor homes, travel-alls, commercial vehicles) and passenger vehicles with trailers -\$ 48.05 per ton, \$ 6.25 minimum charge

_Vehicle Tires

Four tires per load maximum. _oads of tires & garbage will be charged the garbage rate

Tires only - \$ 7.75 per load

_arge Appliances

Stoves, refrigerators, freezers, air-conditioners, washers, dryers, hot water heaters with insulation, and other large home appliances

-Refrigerators & freezers must be empty - no food, garbage, hazardous vaste. Two appliances per load maximum, City of Seattle residents only.

Appliances only - \$ 15.25 per appliance

Non-passenger vehicles disposing of appliances & garbage, or yard waste, or wood waste - \$ 5.40 per appliance plus the tonnage rate.

Unsecured Loads

Loads must be covered and/or securely tied down so that nothing can —fall out of the vehicle; there is a fee for unsecured or uncovered loads.

Passenger vehicles - \$ 3.00

Non-passenger vehicles (trucks, motor homes, travel-alls, commercial vehicles) and passenger vehicles with trailers -

\$ 5.00 if load weighs under one ton

\$ 10.00 if load weighs more than one ton

Household Hazardous Waste

Household hazardous waste may be disposed of at one of the City's Haz Sites; the Recycling & Disposal Stations do not accept hazardous waste.

Passenger, and other non-commercial vehicles, delivering only household hazardous waste - No charge

Non-household generated hazardous waste will not be accepted.

LOCATIONS & HOURS

Summer Hours effective April 5, 1998

North Recycling & Disposal Station

1350 N 34th St. (N 34th St. & Carr PL N) - Fremont/Wallingford area

Monday - Friday

8:00 a.m. - 5:30 p.m.

Saturday

8:00 a.m. - 7:00 p.m.

Sunday

9:00 a.m. - 6:00 p.m.

South Recycling & Disposal Station

8100 Second Ave S - South Park area

Monday - Friday

8:00 a.m. - 5:30 p.m.

Saturday Sunday

8:00 a.m. - 7:00 p.m. 9:00 a.m. - 6:00 p.m.

South Haz Site

8100 Second Ave S - Use the South Recycling & Disposal Station entrance. The site is open Thursday, Friday, and Saturday, 10:00 a.m. to 4:00 p.m. Call the Hazards Line for restrictions - 296-4692, 9:00 a.m. to 4:30 p.m. Monday through Friday.

Aurora Haz Site

The site is open Sunday, Monday, and Tuesday, 10:00 a.m. to 4:00 p.m. Drop off is by appointment only. Call the Hazards Line for an appointment, the location, and restrictions - 296-4692, 9:00 a.m. to 4:30 p.m. Monday through Friday.

RECYCLABLES

No Charge

- Aluminum cans No aluminum foil.
- **Bicycles**
- Cardboard Remove packing material and flatten; staples and tape are okay. No waxed cardboard, or cardboard stained with food or
- Glass bottles and jars Separate by color, remove lids and rinse. No window glass, drinking glasses, or dishes.
- Hot water heaters All interior and exterior insulation removed.
- Lawn mowers
- Mixed paper Includes magazines, junk mail, paperback books, etc. No waxed or coated paper, and no paper with food on it.
- Motor Oil, used Five gallon limit per trip. Must not be contaminated with solvents, bleach, or other wastes.
- Newspaper
- Oil filters, used Limit of two drained oil filters per day.
- Plastic bottles with a 1 or 2 on the bottom. Remove lids, rinse, and flatten. No black, grey, brown, or other dark colored bottles. No bottles that contained any hazardous substance - motor oil, pesticides, etc. No tubs - yogurt, margarine, etc. No plastic bags.
- Scrap metal This includes copper, wire hangers, cast iron, etc. No wrapped pipe, propane or oil tanks, or pressurized containers. Steel drums that held hazardous waste must be steam cleaned.
- Tin cans Rinse; no loose lids.
- Vehicle batteries No alkaline batteries, or other household batteries.

PHONE NUMBERS

Recycling & Disposal Station Billing and Information	386-9790
Solid Waste Residential Customer Service	684-7600
TDD	233-7913
Illegal Dumping & Graffiti Hotline	684-PKUP
Hazardous Waste Disposal Information	
Households	296-4692
Businesses	296-3976
Puget Sound Air Pollution Control	343-8800
(asbestos disposal information)	

Solid Waste Web Site:

http://199.174.51.22/seattle/util/sw/swindex.htm

YARD WASTE (CLEAN GREEN)

Acceptable Materials

- Branches Up to four inches in diameter and eight feet in length.
- Brush
- · Grass clippings
- ___ Houseplants
 - Leaves
 - Prunings
- Rocks Two inches or less in diameter.
- _ Sod No loose dirt.
 - Weeds

Unacceptable Materials

These materials must be disposed of as garbage.

- Asphalt, concrete, cement
- Bricks
- Food waste
- Household garbage and/or trash
- Plastic bags Customers must empty plastic bags.
- Rocks Over two inches in diameter.
- Soil/Dirt Contaminated soil must be accompanied by a Waste Clearance Form (see Clearance Waste section).
- Stumps (see Wood Waste section).
- Other things that don't grow in the garden hoses, tags, pots, fencing, metal (can be recycled), plastic plants, etc.

_Other Yard Waste Information

- Customers may bring in mixed loads of garbage and yard waste, only if the loads can easily be separated with one stop at the garbage pit and one at the yard waste stall.
- Mixed loads that cannot be separated will be turned away.
- A load of garbage with a small amount of yard waste, such as a load of dirt with a few leaves mixed in, will be accepted as garbage.

-WOOD WASTE (CLEAN WOOD)

Acceptable Materials

- Cedar shingles No tar paper.
- Lath No plaster.
- Pallets
- . Tree limbs and stumps Between four and eight inches in diameter,
- and no more than eight feet in length.
- Unpainted plywood, oriented strandboard (OSB), and particleboard
- Untreated, unpainted lumber

_Nails and staples are acceptable

Unacceptable Materials

- Non-wood construction materials Must be disposed of as garbage.
- Painted wood Must be disposed of as garbage.
- Treated wood Wood treated with preservatives such as creosote, pentachlorophenol, copper napthenate, chromium arsenate compounds, or chlordane, must be disposed of as garbage.
- Large loads of treated wood must be accompanied by a Waste Clearance Form (see Clearance Waste section).
- Yard waste/Clean Green (see Yard Waste section).

-CLEARANCE WASTE

Clearance Waste is material that may be dangerous or hazardous, or has a make-up which is unknown, and may be Unacceptable Waste.

- _The following materials are acceptable, if accompanied by an approved Naste Clearance Form from the Health Department,: call 296-4633 for information.
- Contaminated soil
- Fluorescent lights large amounts
- Grease traps

- Grit
- Incinerator ash
- · Infectious waste, treated
- Sludge
- Treated wood large amounts

HOUSEHOLD HAZARDOUS WASTE

For additional information call the Hazards Line at 296-4692.

Acceptable Materials

- Antifreeze
- Brake fluid
- Corrosive chemicals such as lye and muriatic acid
 - Drain cleaners
- Fertilizer
- Gasoline
- Herbicides
- Hobby chemicals from crafts, photography, and lab sets
- Paint thinner
- Paint
- Pesticides insect sprays, flea powder, etc.
- Rust removers
- Swimming pool chemicals such as chlorine
- Wood preservative

Unacceptable Materials

- Asbestos Call PSAPCA at 343-8800.
- Business generated hazardous waste Call the Business Waste Hotline at 296-3976.
- Explosives, ammunition, weapons Call 911.
- Radioactive waste Call 911.

GARBAGE RESTRICTIONS

- Ashes Must be completely cooled, and bagged, boxed or wetted.
- Barrels/drums Empty barrels and drums must be cut in two, or have at least one end removed, or be crushed, to be accepted as garbage.
- Carpet rolls Ask the floor attendant for unloading instructions.
- Dusty materials Sawdust, etc. must be bagged, boxed or wetted.
- Excrement Residential waste only. Animal excrement, disposable diapers, etc. must be in a leak proof container, such as double plastic bagged and securely tied.
- Logs, poles, etc. Must not exceed eight feet in length.
- Net Fishing net, etc., ask the floor attendant for unloading instructions.
- Rocks, rubble, slabs Must not exceed 200 pounds and/or two cubic feet per piece.
- . Rope/Line Ask the floor attendant for unloading instructions.
- Yard waste May not be disposed of as garbage.

UNACCEPTABLE MATERIALS

These materials are not accepted at the Recycling & Disposal Stations.

- Asbestos Call PSAPCA at 343-8800.
- Dead animals over 15 pounds Call Animal Control at 386-4254.
- Explosives, ammunition, weapons Call 911.
- Fuel tanks/Oil tanks See the Yellow Pages under <u>Tanks-Cleaning</u> or Tanks-Removal.
- Furnaces, furnace parts, ducting, and boilers Call PSAPCA at 343-8800 for information on disposing of heating systems.
 Some scrap yards accept asbestos free heating systems. See the Yellow Pages under <u>Scrap Metal-Process & Recycle</u>.
- Hazardous Waste Must be disposed of at a special facility.
 Households See Household Hazardous Waste Section.
 Businesses Call the Business Waste Hotline at 296-3976.
- Hot ashes Must be cooled, then bagged, boxed or wetted.
- Infectious Waste, untreated Call the Health Department at 296-4831.
- Radioactive waste Call 911.
- · Sealed drums and barrels
- Sewage Call the Health Department at 296-4632.
- Materials over eight feet in length or 200 pounds per piece.

SHARPS (Hypodermic Needles & Syringes)

- Accepted at no charge, subject to the following restrictions:
 - City of Seattle, household customers only.

- Sharps must be contained in a rigid container, such as a plastic milk jug, with the lid securety fastened.

 One gallon container limit per trip.
- For information on other household sharps disposal options in Seattle, call 684-7600 and request a "Sharps" brochure.
 For information on the disposal of business generated sharps call the
 - Health Department at 296-4831.

SEATTLE-KING COUNTY WASTE CHARACTERIZATION FORM

Please Print in Ink or Type

Instructions For Completing This Form Are Attached.	Initial	Waste Characterization	
	initial	Kenewai	Previous#
A. WASTE GENERATOR INFORMATION			
I. Generator Name:			Fax #:
2. Generator Contact:		Phone #	()
3. EPA Identification Number:			4. SIC Code:
5. Generator Address (site of waste generation):		City:	4. SIC Code:
6. Generator Mailing Address:			
6. Generator Mailing Address: City: So	tate:	Z	ip Code:
B. CONSULTANT INFORMATION (If Applicable			
			Fax #:
Consultant Company: Consultant Contact:		Phone #:	()
3. Consultant Address:			
3. Consultant Address: Si	tate:		Zip Code:
C. TRANSPORTATION INFORMATION			
1. Transporter Company: 2. Transporter Contact: 3. Transporter Address:			Fax #:
2. Transporter Contact:		Phone #	: ()
3. Italiaportoi Addicas.			
City:Si	tate:		Zip Code:
4. Waste Packaging: Drum Bulk Solid	d 🔲 Other: _		
5. Is this a DOT hazardous material?	☐ Yes		
D. WASTE STREAM INFORMATION (See Instri	uctions)		
1. Name of Waste:			
2. Process Generating Waste:			
3. Annual Amount in pounds or tons:	Estimated Amount per delivery:		
4. Frequency of Disposal: One time only	Veekly	Monthly 🔲 Other	
5. Special Handling Instructions/Supplemental Information	1:	— Outer.	
	·		
DO NOT W	RITE BELOW	THIS LINE	•

WASTE CHARACTERIZATION FORM

Please Print in Ink or Type

E. 1. Color	PHYSICAL CHARACTERISTICS OF WASTE (See Instructions)
2. Does	the waste have a strong incidental odor?
3. Physi	cal State @ 70°F/21°C:
4. Free l	Liquids: 🗆 Yes 🗆 No Volume%
5. pH:	□≤2 □> 2-4 □ 4-7 □ 7 □ 7-10 □ 10-<12.5 □ ≥12.5 □ NA
	Point: □ NA □ <140°F/60°C □ 140-199°F/60-93°C □ ≥200°F/93°C Method: □ Closed Cup □ Open Cup
F.	CHEMICAL COMPOSITION RANGE (MIN-MAX)
1.	% 2. Does the waste contain any of the
	- % known): - % NO or LESS THAN or ACTUAL
	A/ DOD D GA
	- %
	- %
	Total:%
3.	The Chemical composition identification should include, any constituents that may be present in the waste The total composition must be greater than or equal to 100% (.0001% = 1 ppm or 1 mg/l). Attach analytical results, MSDS's or other reports. Indicate method used to determine composition: analytical data MSDs other:
G.	SAMPLING INFORMATION (If Applicable)
1. Source	ce of Sample (eg. drum, stockpile, sump/catch basin; tank)
2. Samp	oling Method:
3 Num	ber of samples:
	se note: Attach completed Chain of Custody form (if used).
H.	GENERATOR CERTIFICATION
	By signing this Waste Characterization Form, the Generator certifies:
1.	This waste is not a "Hazardous Waste" as defined by USEPA and/or the state.
2. 3.	This waste does not contain regulated radioactive materials or regulated concentrations of PCBs (Polychlorinated Biphenyls All information provided is a true and accurate description of the waste material. All relevant information regarding known
J.	or suspected hazards in the possession of the Generator has been disclosed.
4.	This waste complies with the regulations of the Seattle-King County Department of Public Health and the local solid waste
	division.
5.	The analytical data presented herein, attached hereto, or otherwise submitted for the purpose of completing or supplementing any or all of the information on this form were derived from testing a representative sample taken in accordance with 40 CF
	261.20(c) or equivalent rules.
6.	If any changes occur in the character of the waste (e.g., physical characteristics, chemical composition, process of generation etc.), the Generator shall notify the Seattle-King County Department of Public Health.
7.	Signature: 9 Title:
7. 9.	Signature: 8. Title: Name (Type or Print): 10. Date:
7.	rame (1990 of 11mi). 10. Date.

Page 2 TC:wd<j:\hazdata\admin\wstchar\genpro> August 1, 2001

WASTE CHARACTERIZATION FORM INSTRUCTIONS

Information on this form, is used to determine if the waste may be handled, transported, and disposed in a legal, safe, and environmentally sound manner. Answers must be provided for all sections of this form, and must be printed in ink or typed. A response of "NONE", or "NA" (not applicable) can be made, if appropriate. If additional space is needed, indicate on the form that additional information is attached, and attach the information to the Waste Characterization Form. If you have questions concerning this form, please contact the appropriate listed agency (See page 4).

Please check the appropriate space to indicate whether this is an initial application or renewal of a previous application. If it is a renewal, include the previous Health Department (HD) 7-digit Waste Characterization number.

PART A. WASTE GENERATOR INFORMATION

- 1. Generator Name / Fax #- Enter the name and fax # of the facility (or person if a residential site) where the waste is generated.
- 2. Generator Contact / Phone # Enter the name and phone # of the person who can answer technical questions about the waste.
- Generator USEPA ID Enter the identification number issued by the USEPA to the facility generating the waste (if applicable).
- 4. SIC Code Enter the 4-digit Standard Industrial Classification Code for the facility where the waste is generated (if known).
- 5. Generator Address Enter the physical address (not P.O. Box) at the facility where the waste is generated.
- 6. Generator Mailing Address Enter the street address, city, state and zip code to be used for written correspondence.

PART B. CONSULTANT INFORMATION

- 1. Consultant Company / Fax # Enter the name and fax # of the company used to assist in sampling and/or characterizing the waste. If no consultant will be used, write none and skip to Part C.
- Consultant Contact / Phone # Enter the name and phone # of the person from the consultant company who can answer
 technical questions about the waste.
 - Consultant Address Enter the consultant's street address, city, state and zip code.

PART C. TRANSPORTATION INFORMATION

- 1. Transporter Company / Fax # Enter the name and fax # of the company that will transport the waste. If the waste is to be self handled enter <u>self</u> and skip to #4.
- 2. Transporter Contact / Phone # Enter the name and phone # of your contact with the transporter company.
- Transporter Address Enter the transporter's street address, city, state and zip code.
- 4. Waste Packaging Indicate the way the waste will be packaged during the shipment by checking the appropriate box.
- Indicate whether this waste is a USDOT (See 49 CFR 171) Hazardous Material.

PART D. WASTE STREAM INFORMATION

- 1. Name of Waste Enter the name generally descriptive of this waste (e.g., paint sludge, contaminated soil, incinerator ash, sharps, friable asbestos, fluorescent bulbs).
- 2. Process Generating Waste List the specific process/operation or source that generates the waste (e.g., paint spray booth, spill clean up, incineration of municipal refuse, asbestos removal, building maintenance).
- Annual Amount Enter the amount of waste that will be generated and transported annually (expressed in pounds, or tons).

 Estimated Amount per delivery If this waste is going directly to a transfer station or landfill enter an estimate of the amount to be delivered per trip.
- 4. Frequency of Disposal Enter how often this waste will be removed from the site.
- 5. Special Handling Instructions/Supplemental Information For all wastes, describe any special handling requirements and any additional information that you feel would assist in determining the proper method(s) for transportation, treatment, storage, and disposal of the waste.

In addition, for the following wastes include the information specified:

Animal carcasses: List the number and type of animals.

Asbestos - Containing material: Describe the method of containerization.

Please Note: If a Notice of Intent to Remove or Encapsulate is required by Puget Sound Air Pollution Control Agency, this Waste Clearance Application is not necessary.

Biomedical Waste (as defined by PUT 7-1-2 (PR): Describe the type of biomedical waste and the treatment method used.

Empty drums or other containers: List the number and size of containers.

Food Products/Containerized Liquids: Describe the food products or containerized liquids such as beer and wine. List the number and size of containers for any containerized liquids.

- Fuel Oil Tanks (empty): List size of tank and contents before emptying.

For all of the wastes listed above, skip Parts E, F and G. However, Part H must be completed.

Page 3 TC:wd<j:\hazdata\admin\wstchar\genpro> August 1, 2001

PART E. PHYSICAL CHARACTERISTICS OF WASTE

- 1. Color Describe the color of the waste (e.g., blue, transparent, varies).
- Odor DO NOT SMELL THE WASTE. If the waste has a known incidental odor check "Yes" and describe it (e.g., acrid, pungent, solvent, sweet).
- Physical State Check the appropriate box for the physical state of the waste. Include a description if "other" is chosen (e.g., gas).
- 4. Free Liquids Check "Yes" if liquid is usually present when packaging for shipment and estimate the present of liquid volume. Check "No" if there are no free liquids as determined by the Paint Filter Test (Method 9095 of SW-846) or direct observation.
- 5. pH Check the appropriate box for the pH of the liquid portion of the waste. For solid or organic liquid wastes, indicate the pH of 10% aqueous solution of the waste, if applicable. Check "NA" for non-water soluble materials (e.g., foundry sand).
 - 6. Flash Point Check the appropriate box for the flash point of the waste and the method used to obtain the flash point, if applicable.

PART F. CHEMICAL COMPOSITION

- List all organic and/or inorganic components of the waste using specific chemical names. If trade names are used, attach
 Material Safety Data Sheets or other documents which adequately describe the composition of the waste. For each
 component, estimate the range (in percents) in which the component is present. The total of the maximum values of the
 components must be greater than or equal to 100% including water, earth, etc.
- 2. If this waste contains PCBs, cyanides, or sulfides, indicate the concentration(s). If this waste does not contain these constituents, indicate by checking the "NO" box(es) which apply. If the concentration of these constituents is unknown, please indicate "UNK" under "ACTUAL".
- 3. Indicate the method(s) used to determine composition and attach the data.

PART G. SAMPLING INFORMATION

- 1. Indicate where the sample of the waste was obtained.
- 2. Check the appropriate box indicating the method of sampling.
- Indicate the number of samples taken.

If the sample was handled using Chain of Custody, attach the completed form.

PART H. GENERATOR CERTIFICATION

By signing this Waste Characterization Form, the Generator certifies that the statements in numbers 1, 2, 3, 4, 5 and 6 are true and accurate with respect to the waste streams listed.

- Signature An authorized employee of the Generator must sign this Waste Characterization Form.
- 8. Title Enter employee's title.
- 9. Name Enter employee's name.
- 10. Date Enter the date signed.
- Send the completed application and direct questions regarding this form to the appropriate agency below.

For wastes generated within the Seattle city limits as well as contaminated soil and industrial wastes generated in King County, outside of Seattle:

Seattle-King County Department of Public Health
Waste Characterization Program
First Interstate Center
999 3rd Ave Ste 700
Seattle, WA. 98104-4099
Telephone: (206) 296-4633

For other wastes generated in King County (excluding the Seattle city limits), such as the wastes listed in Part D, number 5:

King County Solid Waste Division
Engineering Services, Waste Clearance Program
Yesler Building
400 Yesler Way, Room 600
Seattle, WA. 98104
Telephone: (206) 296-4418

Page 4 TC:wd<j:\hazdata\admin\wstchar\genpro> August 1, 2001

CITY OF SEATTLE

CONTRACTOR PERFORMANCE EVALUATION PROGRAM

1.01 POLICY

A. The City of Seattle, acting through its Department of Finance, is charged with the responsibility of ensuring that all public works improvement projects are awarded to the lowest responsive, responsible bidder, and are performed in compliance with the contract documents, City ordinances, and state and federal laws and regulations. The Department of Finance is responsible to the citizens of the City to oversee the expenditure of public funds, and to secure the best possible results for that expenditure. To assist the Department of Finance in evaluating a Contractor's or subcontractor's responsibility, as well as its performance on City contracts, the Contractor Performance Evaluation Program has been developed. The implementation of a mandatory, standardized system of evaluating Contractors' and subcontractors' performance is expected to yield consistency, objectivity, fairness, and accountability.

1.02 PURPOSE

- A. The Contractor Performance Evaluation Program is intended to:
 - Assist the Owner in exercising its discretion to determine a Contractor's qualifications and abilities to successfully perform a particular contract;
 - 2. Provide the Owner with a rational basis for determining whether or not:
 - A Contractor can be relied upon to work responsibly and
 - To approve the Contractor's proposed principal Subcontractors;
 - 3. Provide Contractors with a means of enhancing their reputation for qualification by receiving recognition for high standards of performance;
 - 4. Encourage better working relationships between the Owner and Contractors;
 - 5. Guide administering departments in approving, *or not approving*, proposed principal Subcontractors on a particular project.
 - 6. Provide official, verifiable references for Contractors and Subcontractors who may be under consideration for award of, or approval on, contracts to be awarded by other public agencies.
 - 7. Provide a history and an assessment of a Contractor's or Subcontractor's performance on prior City contracts for use in suspension or debarment proceedings.
- B. An unacceptable report will be taken into consideration when determining Contractor qualifications for future work.
- C. The Contractor Performance Evaluation Program is <u>not</u> intended to determine whether a Contractor has breached a contract with the City, or to determine the acceptability of any particular noncompliance with contract requirements.
- D. The Owner is concerned with five major areas relative to the Contractor or Subcontractor's performance on a given Project:

- 1. The Contractor's or Subcontractor's ability to effectively and efficiently schedule, administer, coordinate, finance, and manage its work and the work of its Subcontractors on the Project;
- 2. The degree and extent of the Contractor's or Subcontractor's cooperation with the Owner, Engineer, their employees and Consultants, and the public;
- 3. The Contractor's or Subcontractor's initiative in all aspects of its work; and
- 4. The quality of material and workmanship and safe and timely completion of the final product.
- 5. The Contractor enforces health and safety in conducting the Work.
- E. To evaluate the Contractor's or subcontractor's success in meeting the above concerns, specific performance criteria have been developed that take into account the effect the Contractor's or subcontractor's performance has had on:
 - 1. Compliance with contract requirements and applicable laws and regulations;
 - 2. Project schedule and budget;
 - 3. Public safety and convenience; and
 - Increases or decreases in contract administration or consultant workload.

1.03 PERFORMANCE CATEGORY EVALUATION GUIDE

- A. The Performance Category Evaluation Guide establishes criteria to be used in evaluating the Contractor's or subcontractor's performance in connection with each Performance Category, and describes six Performance Levels, five of which range in ascending order of merit from "Inadequate" to "Superior". The "Standard" Performance Level is considered a baseline; it characterizes the level of acceptable performance normally associated with a reasonably prudent, diligent, and skilled Contractor or subcontractor working on projects of the same general type and size. Both the "Superior" and "Good" Levels characterize performance levels that exceed the baseline; they respectively connote consistent and substantial positive contributions to the overall project. Both the "Deficient" and "Inadequate" Levels characterize levels of performance that fall below the baseline, and respectively connote substantial and serious detriment to the overall project. The "No Evaluation" Level is to be used only where the Contractor or subcontractor had no direct or indirect responsibility for performance.
- B. The six Performance Levels are more specifically described as follows, and the criteria set forth for each shall be applied in evaluating the Contractor's or subcontractor's performance in connection with each of the Performance Categories listed in Section III of the Contractor Performance Evaluation Report:
 - 1. Superior
 - a. To merit an evaluation of "Superior" in any Performance Category, the Contractor or subcontractor must have consistently demonstrated:
 - Command or virtual mastery of the contract documents related to that Performance Category;

- Performance of the work or activity being evaluated under that Performance Category that always exceeded or surpassed the material requirements of the contract;
- 3) A highly cooperative attitude in dealing with the Owner's employees, the Owner's consultants, and the public in connection with that Performance Category, which attitude made a substantial, positive contribution to the project; and
- 4) Initiative in carrying out his or her duties in connection with that Performance Category in a responsive, thorough, and timely manner without prompting by contract administrators or consultants.
- b. If the Contractor or subcontractor fails to satisfy any one of the Performance Level criteria set out above, then his or her performance will be re-evaluated under the "Good" Level by applying the criteria for that Level.

2. Good

- a. To merit an evaluation of "Good" in any Performance Category, the Contractor or subcontractor must have demonstrated:
 - 1) Thorough knowledge of contract documents related to that Performance Category;
 - Performance of the work or activity being evaluated under that Performance Category that always met, and often exceeded, the material requirements of the contract;
 - A cooperative attitude in dealing with the Owner's employees, the Owner's consultants, and the public in connection with that Performance Category, which attitude made a positive contribution to the project; and
 - 4) Initiative in carrying out his or her duties in connection with that Performance Category in a responsive, thorough, and timely manner with only minimal prompting by contract administrators or consultants.
- b. If the Contractor or subcontractor fails to satisfy any one of the Performance Level criteria set out above, then his or her performance will be re-evaluated under the "Standard" Level by applying the criteria for that Level.

Standard

- To merit an evaluation of "Standard" in any Performance Category, the Contractor or subcontractor must have demonstrated:
 - 1) Acceptable knowledge of the contract documents related to that Performance Category;
 - 2) Performance of the work or activity being evaluated under that Performance Category that met all material contract requirements;

- A generally cooperative attitude toward the Owner's employees, the Owner's consultants, and the public in connection with that Performance Category; and
- 4) Initiative in carrying out his or her duties in connection with that Performance Category in a responsive, thorough, and timely manner with only moderate prompting by contract administrators or consultants.
- b. If the Contractor or subcontractor fails to satisfy any one of the Performance Level criteria set out above, then his or her performance will be re-evaluated under the "Deficient" and "Inadequate" Levels by applying the criteria for those Levels.

Deficient

- a. To merit an evaluation of "Deficient" in any Performance Category, the Contractor or subcontractor must have demonstrated:
 - Marginal knowledge of the contract documents related to that Performance Category;
 - Performance of the work or activity being evaluated under that Performance Category that did not always meet contract requirements, and such failures were not excusable as the sole fault and responsibility of one or more other parties;
 - An occasionally uncooperative attitude toward the Owner's employees, the Owner's consultants, or the public in connection with that Performance Category; or
 - 4) Performance of his or her duties in connection with that Performance Category in a moderately unresponsive, inattentive, or dilatory manner, or after frequent or repeated prompting by City contract administrators or consultants.

5. Inadequate

- a. To merit an evaluation of "Inadequate" in any Performance Category, the Contractor or subcontractor must have either:
 - 1) Failed to satisfy the criteria listed for the Performance Levels of "Superior", "Good", "Standard", and "Deficient" set out above and did not qualify for treatment under Section III.F below; or
 - Must have demonstrated:
 - a) Inadequate knowledge of the contract documents related to that Performance Category;
 - Performance of the work or activity being evaluated under that Performance Category which seldom met the contract requirements, and such failures were not excusable as the sole fault and responsibility of one or more other parties;
 - A seriously uncooperative attitude toward the Owner's employees, the Owner's consultants, or the public in connection with that Performance Category; or

d) Performance of his or her duties in connection with that Performance Category in a seriously unresponsive, inattentive, or dilatory manner, or only after frequent prompting by contract administrators or consultants.

No Evaluation

a. This Performance Level shall be used only in those circumstances where the Contractor or subcontractor had no contractual responsibility, either directly or through its subcontractors, suppliers, or materialmen, for performance related to that Performance Category. Consequently, this Performance Level is generally applicable only to certain Performance Categories in the evaluation of subcontractors.

1.04 OVERALL EVALUATION GUIDE

- A. The Contractor's or subcontractor's Overall Evaluation can be determined by placing the Overall Percentage Score calculated on the Contractor Performance Evaluation Report within the numerical ranges of the following narrative ratings in the Overall Evaluation Guide:
 - 1. Superior (Overall Percentage Score of 85% or above)
 - a. The Contractor or subcontractor exceeded the contract requirements and expectations in most or all of the areas evaluated. The Contractor or subcontractor was extremely or completely knowledgeable regarding contract requirements and applicable laws and regulations. A consistently high level of cooperation, project management, and job site control appreciably contributed to an unusually good result. The Contractor or subcontractor is commended for excellent performance.
 - 2. Good (Overall Percentage Score of 75% to 84%)
 - a. The Contractor or subcontractor met contract requirements evaluated, and exceeded them in some areas. The Contractor or subcontractor was generally cooperative, and performed his/her work with a minimum of prompting. The results of the performance were very good.
 - 3. Standard (Overall Percentage Score of 70% to 74%)
 - a. The Contractor or subcontractor generally satisfied the minimum requirements of the contract as evaluated. The Contractor or subcontractor occasionally had to be prompted or reminded of contract requirements, but overall management of the project was good, producing a good result.
 - 4. Deficient (Overall Percentage Score of 55% to 69%)
 - a. Even though the project may have been accepted, the Contractor's or subcontractor's performance as evaluated was marginal overall. While the Contractor or subcontractor performed some tasks satisfactorily, most elements evaluated reflected a less than satisfactory response to contract requirements.
 - 5. Inadequate (Overall Percentage Score of 54% or below)

- a. The Contractor's or subcontractor's performance as evaluated did not meet minimum contract requirements, or so otherwise detracted from the project as to seriously call it into jeopardy. While the project may have been accepted by theOwner, the effort expended by the Owner's contract administrators or consultants in prompting the Contractor or subcontractor to perform was excessive. The Contractor's or subcontractor's poor or uncooperative performance created serious unnecessary or avoidable difficulties in achieving contract completion.
- B. A Contractor's Overall Evaluation, being based upon an averaged score on a discrete number of Performance Categories, should not be read or interpreted as a measure of whether the Contractor did or did not breach the contract in question. For example, a Contractor who receives an overall Evaluation of "Superior" may have nevertheless breached the contract (1) in an area not evaluated, e.g., Minority and Women's Business Enterprise utilization; or (2) within an area or Performance Category actually evaluated but under which, on balance, the Contractor's performance was rated "Superior", "Good", or "Standard".

1.05 PERFORMANCE EVALUATION REPORTS

- A. The Contractor's performance and compliance with the terms of the Contract Documents will be rated by the senior supervisor within the administrative department (i.e., the Senior Engineer, Architect, or Project Manager as appropriate). The rating will be done utilizing this Contractor Performance Evaluation Program document. A blank sample of the Contractor/Subcontractor Performance Evaluation Report that will be used is included at the end of this document.
- B. Each Performance Category has been assigned its own point range; the point ranges for the various Performance Categories have been weighted to reflect the relative importance of the Performance Categories and their overall impact on City projects generally. A larger number of possible points has been assigned to those elements that typically have a greater impact on the success or failure of a project. The point ranges reflect the dramatic effect either poor performance or very good performance can have on the project, e.g., in terms of workload, budget, schedule, and safety.
- C. Every Contractor Performance Evaluation Report containing Performance Level evaluations of "Deficient" or "Inadequate", and all Overall Evaluations on projects the total cost of which is \$500,000 or more, shall contain one or more narratives which provide details substantiating the evaluations. Narratives may be provided for other Performance Categories as the evaluator deems necessary.
- D. Narratives provided with a Contractor Performance Evaluation Report shall be based upon documentation prepared during the life of the project, e.g., project diaries, inspectors' reports, and other pertinent documents. Such documentation shall constitute a major portion of the administrative record to be used for any review, appeal, or litigation that may arise from the evaluation process.
- E. Every Contractor Performance Evaluation Report shall be signed by the senior supervisor within the administering department responsible for the administration of the work before a copy of the Report shall be transmitted to the Contractor or subcontractor. The Report shall not be considered final until such time as the review/appeal periods described in Section VI of these instructions have been completed.

- F. Generally, only one Contractor Performance Evaluation Report shall be issued, following completion of the contract work. However, in addition to a final Report, one or more interim Reports may be issued at the administering department's discretion when:
 - 1. A contract is of long duration, particularly those in excess of one year.
 - 2. An individual charged with primary responsibility for administration of the contract will cease his or her involvement with the project prior to completion of the work.
 - 3. Contractor's/subcontractor's performance at 50% completion is deficient or inadequate.
- G. Interim Contractor Performance Evaluation Reports shall be considered to be preliminary and shall be designated as such, and shall be processed administratively in the same manner as a Final Report. A Contractor or subcontractor may request review of an Interim Report by the administering department head; and appeal to the Director of Finance or his/her designee pursuant to the provisions of Section VI below. All Interim Reports shall be attached to, and considered when preparing, the Final Report.

1.06 NOTICE, REVIEW, AND APPEAL

A. Notice

1. Contractor's and subcontractors shall be mailed a copy of their Contractor Performance Evaluation Report within a reasonable time after completion of the Report. A Contractor or subcontractor who is given an Overall Evaluation of "Deficient" or "Inadequate" in connection with a project shall be provided with a copy of the Contractor Performance Evaluation Report via certified mail (return receipt requested).

B. Review

- 1. A Contractor or subcontractor who disputes, or is otherwise dissatisfied with, his or her Contractor Performance Evaluation Report may request review of the Report by the Head of the administering department. The request must be submitted in writing within thirty (30) calendar days of receipt by the Contractor or subcontractor of the Final Contractor Performance Evaluation Report. The request must also state, with specificity, all bases for the requested review.
- 2. The department Head shall, upon receipt of a proper and timely request, review the Contractor Performance Evaluation Report and any documentation submitted by the Contractor or subcontractor with his or her request. The department Head shall, on the basis of his or her review, issue findings which may affirm, correct, or modify all or any part of the Report. A copy of the findings shall be mailed to the Contractor or subcontractor via registered mail, return receipt requested.

C. Appeal

- Within ten (10) calendar days of receipt by the Contractor or subcontractor of the department Head's findings on review, the Contractor or subcontractor may appeal therefrom to the Director of Finance or his/her designee. Any such appeal shall be in writing, and shall state with specificity the bases or grounds for the appeal.
- 2. The Director of Finance or his/her designee shall review and consider the objectivity, accuracy, completeness, and fairness of the Contractor Performance

Evaluation Report, together with the department Head's findings, engineers' diaries, job records and other documentation, including such documentation as the Contractor may provide with the appeal.

3. Upon hearing and review of the department Head's findings, the Director of Finance or his/her designee shall issue a determination and findings which may affirm or modify the Contractor's or subcontractor's Contractor Performance Evaluation Report. The Director of Finance or his/her designee shall notify the Contractor or subcontractor of its determination and findings by certified mail (return receipt requested).

1.07 DISQUALIFICATION FOR WORK ON SPECIFIC PROJECT

- A. The Director of Finance may determine, from Contractor Performance Evaluation Reports and other public documents relating to the project in question, that a Contractor or subcontractor who has received one or more Overall Evaluations of "Deficient" or "Inadequate" is not qualified or able to successfully perform a specific City project and is therefore ineligible for award of that contract.
- B. When, on that basis, the Director of Finance believes that the low bidder is not qualified or able to successfully perform a project, the Department of Finance shall notify the low bidder of its intent to award the contract to the next lowest responsive, responsible bidder. At that time, the Department of Finance shall also inform the Contractor of the date and time the matter of contract award has been scheduled for consideration by the Department of Finance. Only the Contractor or subcontractor, departmental staff, and counsel will be given an opportunity to address the Department of Finance on the issue of disqualification prior to the Department of Finance reaching its decision on the award.

1.08 DEBARMENT OF CONTRACTING FIRM

- A. Upon request of any department head, the Director of Finance or his/her designee, after hearing and evaluating the evidence, may debar a Contractor or subcontractor from contracting with the City for a period of up to two years for any of the following reasons:
 - 1. A Contractor or subcontractor has received overall evaluations of their performance of "Deficient" or "Inadequate" on three or more City projects physically completed during the preceding five (5) year period.
 - A Contractor or subcontractor has failed to comply with the equal employment opportunity/affirmative action requirements of Seattle Municipal Code 20.44 or contract provisions or the sworn affidavit implementing it.
 - A Contractor or subcontractor has abandoned, surrendered, or failed to complete, or failed to perform work on, or in connection with, any City of Seattle contract.
 - 4. A Contractor or subcontractor has failed to perform work on a City contract in accordance with the contract provisions, including among other specifications, those on the quality of workmanship and the timeliness of performance, safety standards, and prevailing wage requirements.
 - 5. A Contractor or subcontractor has failed to comply to a substantial extent with applicable federal or State law or City ordinance, or with the rules and regulations implementing them.

- 6. A Contractor or subcontractor has submitted false or misleading reports or statements to the City in connection with a City contract.
- 7. A Contractor or subcontractor has colluded with another to restrain competition.
- 8. A combination of any or part of any of the above reasons.
- A determination by the Director of Finance or his/her designee that the
 performance of a Contractor or subcontractor is such that it would not be in the
 best interests of the City to permit the Contractor or subcontractor to work on
 additional City projects.

1.09 RELEASE OF INFORMATION

- A. Contractor Performance Evaluation Reports are public documents subject to disclosure to other governments and to the public. Because the Reports and the Overall Evaluations they contain may be used as a basis for contract award and may reflect upon the Contractor's or subcontractor's reputation, care must be taken to assure that only accurate, complete, and current information is released.
 - 1. Final Reports
 - a. Contractor Performance Evaluation Reports may be released when:
 - 1) The Report becomes final as set forth in Section V of these instructions; or
 - 2) The City has relied upon the Report for the purpose of taking further action with respect to the Contractor or subcontractor; or
 - 3) A court has ordered release of the Report.
 - 2. Interim Reports
 - a. Interim Contractor Performance Evaluation Reports may only be released when:
 - 1) The Contractor or subcontractor has consented in writing to the release; or
 - 2) The Contractor or subcontractor has requested and received final administrative review of an Interim Report; or
 - 3) The City has used or relied upon the Interim Report to take action with respect to the Contractor or subcontractor; or
 - 4) A court has ordered release of the Report.
 - 3. Termination for Default and Pending Litigation
 - a. In the event that a City contract is terminated for reason of the prime Contractor's default, that fact shall be noted only on the prime Contractor's Contractor Performance Evaluation Report. In the event that a Contractor commences suit against the City, that Contractor's Performance Evaluation Report shall not be released without approval of the City Attorney's office.
 - 4. Intergovernmental Cooperation

a. All requests for Contractor or subcontractor references from agencies of foreign, federal, state, or local governments shall be referred to the Director of Finance or his/her designee. If such a request is honored, the requesting agency shall be provided with copies of all Performance Evaluation Reports on the Contractor or subcontractor, together with any written objections or refutations filed with the Department of Finance by the Contractor or subcontractor in connection therewith.

1.10 INSTRUCTIONS FOR COMPLETING EVALUATION FORMS

- A. The administering department shall first complete Sections I and II, "Contractor Data" and "Project Data".
- B. The evaluator for the administering department shall then evaluate the Contractor's or subcontractor's performance in each of the Performance Categories listed in Section III of the Contractor Performance Evaluation Report, and shall assign points for each. In all cases, the first step is to apply the Element Rating Guide to determine the Performance Level of the Contractor's or subcontractor's performance in each Performance Category.
- C. The descriptions provided on the Contractor Performance Evaluation form for each Performance Category will not necessarily match precisely with the Contractor's or subcontractor's actual performance of the task(s) on a given portion of the project.
- D. Each evaluator should consider the general character of the Contractor's or subcontractor's performance for each Performance Category evaluated and select the Performance Level that most closely matches the actual performance.
- E. Once a Performance Level has been determined for a Performance Category, the corresponding point subrange will be found on the Contractor Performance Evaluation Report form. For example, suppose the evaluator applied the criteria in the Performance Evaluation Guide to a Contractor's performance in relation to Performance Category Number 5 (Adherence to plans and specifications as related to quality of the work---94 points possible) and determined that the Contractor's level of performance in that Category was "Good". The corresponding point subrange would be 70-79 points.
- F. The evaluator may then, in his or her discretion, assign any number of points within the subrange. To continue the example, suppose the evaluator decided that the Contractor's performance in that Performance Category fell just short of "Superior". He or she could assign the Contractor up to 79 points in that Category. Evaluators should use only whole numbers within the subrange indicated for each Performance Category. If the Contractor or subcontractor was not responsible for any performance in connection with a given Performance Category, then the Contractor's or subcontractor's evaluation in that Category should be "No Evaluation", and no points should be assigned.
- G. When rating a prime Contractor, the evaluator should consider all the work performed by the prime as well as work performed by all subcontractors, since the prime Contractor is contractually responsible to the City for all of the work under the prime contract, whether or not the prime actually performs the work. A separate Contractor Performance Evaluation Report should be completed for the performance of each major subcontractor to evaluate that portion of the job for which the subcontractor or its subcontractors is responsible. (Rating all subcontractors shall be at the option of the

- administering department; i.e. it may be deemed unnecessary to evaluate a subcontractor whose involvement in the contract work was minimal.)
- H. Comments are always encouraged, and may be written on the reverse side of the Contractor Performance Evaluation Report or on an attachment to the Report.
- I. However, for each Performance Category evaluated as "Deficient" or "Inadequate", the evaluator must prepare a written narrative substantiating the facts and circumstances giving rise to the evaluation.
- J. After evaluating the Contractor or subcontractor on Performance Categories listed in Section III of the Contractor Performance Evaluation Report (and assigning points for each Category), the evaluator within the administering department shall total all the assigned points for Section III. The Grand Total Assigned Points will then be divided by the Total Points Possible (i.e., excluding the maximum number of points available for those Performance Categories evaluated as "No Evaluation"). The evaluator will calculate the Overall Percentage Score and will enter the appropriate Overall Evaluation on the basis of the following ranges:

1.	Superior	85% and above
2.	Good	75% to 84%
3.	Standard	70% to 74%
4.	Deficient	55% to 69%
5 .	Inadequate	54% and below

- K. The evaluator shall sign the Report and forward it to the department head or his/her designee for concurrence signature and submission to the Department of Finance. The Department of Finance staff shall then forward signed copies of the completed Report to the Contractor or subcontractor.
- L. If a Contractor Performance Evaluation Report is an Interim Report, the Report should indicate on its face that it is interim, and shall contain the following language:
- M. This Performance Evaluation Report is not the final report on this Contractor on this project. The Contractor may dispute the Report or any part thereof, and need not seek review or appeal until completion and acceptance of the project.
- N. Interim Reports, if issued, shall be attached to the Final Report.
- O. Pending issuance of a Final Report, an Interim Report shall not be released to anyone other than City staff employees and the subject Contractor or subcontractor unless:
 - The Contractor or subcontractor has consented in writing;
 - 2. The Contractor or subcontractor has requested and received final administrative review of an Interim Report;
 - 3. The City has used or relied upon the Interim Report to take action with respect to the Contractor or subcontractor;
 - 4. A court has ordered release of the Report.

Page 12

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CONTRACTOR/SUBCONTRACTOR PERFORMANCE EVALUATION REPORT

SECTION 1 CONTRACT DATA		andra a san a k	SECTION II	PROJEC1	DATA		ig gallere an
CONTRACTOR			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
PRIME() SUBCONTRACTOR()	PW NUMBER:		<u>*</u>	T A	ADMINISTERING DEPARTMENT:		
SUPERINTENDENT:	SCHEDULE CO	MPL DATE:		P	CTUAL COMPL DA	TE:	
SPECIFIC WORK PERFORMED BY CONTRACTOR/SUBCONTRACTOR	CONTRACT AW	ARD AMOUNT			CONTRACT COMPLETION AMOUNT \$		
PROJECT DESCRIPTION:							
ERFORMANCE CATEGORY AND OVERALL EVALUATION							
PERFORMANCE CATEGORIES A. TO BE COMPLETED BY ADMINISTERING DEPT	NO EVAL	INADE- QUATE	DEFICIENT	STANDARD	GOOD	SUPERIOR	ASSIGNED
 FFECTIVENESS OF ON-SITE SUPERVISON, JOB SI MAINTENANCE, DELIVERY AND STORAGE OF MATERIAL & SUPPLIES. 	TE	0 to 20	21 to 26	27	28 to 38	32 to 38	
2. NTICIPATION OF PROBLEMS AND MAKING NECESSARY ADJUSTMENTS TO ADAPT TO ALTER REQUIREMENTS.	ED	0 to 10	11 to 13	14	15 or 16	- 17 to 20	
3. COORDINATION AND COOPERATION WITH DEPARTMENT PERSONNEL ON PROJECT MATTER	RS.	0 to 10	11 to 13	14	15 or 16	17 to 20	
4. AVAILABILITY OF RESPONSIBLE REPRESENTATIVE FOR INSTRUCTION & DECISION MAKING.	/ES	0 to 10	11 to 13	14	15 or 16	17 to 20	
5. ADHERENCE TO PLANS & SPECIFICATION AS RELATED TO THE QUALITY OF PROJECT WORK.		0 to 50	51 to 65	66 to 69	70 to 79	80 to 94	
6. STANDARDS OF MATERIALS		0 to 31	32 to 41	42 to 44	45 to 50	51 to 60	
7. STANDARDS OF WORKMANSHIP		0 to 56	57 to 73	74 to 78	79 to 89	90 to 106	
8. OPTIMUM UTILIZATION OF CONTRACTOR PERSONNEL.		0 to 10	11 to 13	14	15 or 16	17 to 20	
9. OPTIMUM UTILIZATION OF CONTRACTOR EQUIPM	ENT.	0 to 17	18 to 23	24 or 25	26 to 28	29 to 34	
10. CONDITION OF CONTRACTOR'S TOOLS/EQUIPMEN	NT.	0 to 27	28 to 35	36 to 38	39 to 43	44 to 52	
11. EFFECTIVENESS OF CONTRACTOR'S COORDINAT OF SUBCONTRACTORS AND SUPPLIES.	NOI	0 to 10	11 to 13	14	15 to 16	17 to 20	
12. RELATIONS WITH THE GENERAL PUBLIC, OTHER AGENCIES & ADJACENT CONTRACTORS.		0 to 21	22 to 28	29 to 31	32 to 35	36 to 42	
13. ADEQUACY & TIMELINESS OF PROGRESS SCHEDULES.		0 to 15	16 to 20	21 or 22	23 to 25	26 to 30	
 ACCURATE & TIMELY CONTRACT CHANGE ORDER RESPONSES, PAYMENT SUPPORT DOCUMENTS, REPORTS & OTHER SPECIFIED DOCUMENTS. 	₹	0 to 3	4	5	6	7 or 8	
 EFFECTIVE SCHEDULING & COMPLETION OF PROJECT WORK AS SCHEDULED. 		0 to 24	44 to 58	59 to 62	63 to 70	63 to 70	
16. MAINTENANCE OF EMPLOYEE SAFETY STANDARI	os.	0 to 36	37 to 47	48 to 50	51 to 57	58 to 68	
17. ATTENTION TO PUBLIC SAFETY & TRAFFIC CONTR	ROL	0 to 38	39 to 50	51 to 53	54 to 60	61 to 72	
18. COMPLIANCE WITH ENVIRONMENTAL LAWS, ORDINANCES & REGULATIONS		0 to 21	22 to 28	29 to 31	32 to 35	36 to 42	
19. DILIGENCE IN COMPLETING FINAL (PUNCH LIST) WORK		0 to 26	27 to 34	35 or 36	37 to 41	42 to 50	
					<u> </u>	***	•
valuated By (Name) Title	Date				TOTAL ASSIGNED	POINTS	
oncurrence By (Name) Title	Date				TOTAL POINTS P		

KCSlip4 34038

WAGE RATES

State of Washington **DEPARTMENT OF LABOR AND INDUSTRIES**

Prevailing Wage Section - Telephone (360) 902-5335 PO Box 44540, Olympia, WA 98504-4540

Washington State Prevailing Wage Rates For Public Works Contracts

The PREVAILING WAGES listed here include both the hourly wage rate and the hourly rate of fringe benefits. On public works projects, workers' wage and benefit rates must add to not less than this total. A brief description of overtime calculation requirements is provided on the Benefit Code Key.

KING COUNTY

Effective 08-31-01

•					
		(See Over	Benefit Cod	e Key)	_
	PREVAILING	Time	Holiday	Note	
Classification	WAGE	Code	Code	Code	
ASBESTOS ABATEMENT WORKERS					
JOURNEY LEVEL	\$29.67	1M	5D		
BOILERMAKERS					
JOURNEY LEVEL	\$35.96	1B	5N		
BRICK AND MARBLE MASONS					
JOURNEY LEVEL	\$35.37	1 M	5A		_
CABINET MAKERS (IN SHOP)					
JOURNEY LEVEL	\$11.71	1			
CARPENTERS					
ACOUSTICAL WORKER	\$34.50	1M	5D		
BRIDGE, DOCK AND WARF CARPENTERS	\$34.34	1M	5D		•
CARPENTER	\$34.34	1M	5D		
CREOSOTED MATERIAL	\$34.44	1M	5D		
DRYWALL APPLICATOR	\$34.9 4	1M	5D		
FLOOR FINISHER	\$34.47	1M	5D		_
FLOOR LAYER	\$34.47	1M	5D		
FLOOR SANDER	\$34.47	1 M	5D		
MILLWRIGHT AND MACHINE ERECTORS	\$35.34	1M:	5D		
PILEDRIVERS, DRIVING, PULLING, PLACING COLLARS AND WELDING	\$34.54	1M	5D		~
SAWFILER	\$34.47	1M	5D		
SHINGLER	\$34.47	1M	5D		
STATIONARY POWER SAW OPERATOR	\$34.47	1M	5D		
STATIONARY WOODWORKING TOOLS	\$34.47	1M	5D		_
CEMENT MASONS	\$ 5-117	••••	00		
JOURNEY LEVEL	\$35.33	1M	5D		
DIVERS & TENDERS	400.00	.,			
DIVER	\$74.30	1 M	5D	8A	
DIVER TENDER	\$37.01	1M	5D		
DREDGE WORKERS	4 07.101			•	
ASSISTANT ENGINEER	\$35.67	1B	5D	8L	
ASSISTANT MATE (DECKHAND)	\$35.23	1B	5D	8L	
BOATMEN	\$35.67	1B	5D	8L	-
ENGINEER WELDER	\$35.72	1B	5D	8L	
LEVERMAN, HYDRAULIC	\$37.11	1B	5D	8L	
MAINTENANCE	\$35,23	1B	5D	8L	
MATES	\$35.67	1B	5D	8L	
OILER	\$35.33	1B	5D	8L	
DRYWALL TAPERS	Ψ00.00	10	, , , , , , , , , , , , , , , , , , ,	OL.	
JOURNEY LEVEL	\$34.92	1J	5B		
ELECTRICIANS - INSIDE	ψ07.0Z		30		_
CABLE SPLICER	\$44.57	1D	6H		
CABLE SPLICER (TUNNEL)	\$61.22	1D	6H		
CERTIFIED WELDER	\$42.95	1D	6H		
	\$58.85	1D	6H		
CERTIFIED WELDER (TUNNEL)	*				
CONSTRUCTION STOCK PERSON	\$22.79 \$41.33	1D	6H		
JOURNEY LEVEL	\$41.33 \$50.47	1D	6H		
JOURNEY LEVEL (TUNNEL)	\$56.47	1D	6H		
ELECTRICIANS - POWERLINE CONSTRUCTION	640.40				-
CABLE SPLICER	\$42.16	4A	5A		
CERTIFIED LINE WELDER	\$38.72	4A	5A		
GROUNDPERSON	\$28.38	4A	5A		

KING COUNTY

Effective 08-31-01

•		(See	Benefit Cod	e Kev)
		Over		,,
	PREVAILING	Time	Holiday	Note
Classification	WAGE	Code	Code	<u>Code</u>
HEAD GROUNDPERSON	\$29.81	4A	5A	
HEAVY LINE EQUIPMENT OPERATOR	\$38.72	4A	5A	
JACKHAMMER OPERATOR	\$29.81	4A	5A	
JOURNEY LEVEL LINEPERSON	\$38.72	4A	5A	
LINE EQUIPMENT OPERATOR	\$32.95	4A	5A	
POLE SPRAYER	\$38.72	4A	5A	
POWDERPERSON	\$29.81	4A	5A	
ELECTRONIC & TELECOMMUNICATION TECHNICIANS	•			
JOURNEY LEVEL ELEVATOR CONSTRUCTORS	\$12.07	1		
CONSTRUCTOR	\$31.29	4A	61	
MECHANIC	\$42.25	4A	61	
MECHANIC IN CHARGE	\$46.63	4A	61	
PROBATIONARY CONSTRUCTOR	\$16.27	4A	61	
FENCE ERECTORS				
FENCE ERECTOR	\$13.80	1		•
FENCE LABORER	\$11.60	1		
FLAGGERS				
JOURNEY LEVEL	\$24.99	1 M	5D	
GLAZIERS	# 25 24	2E	5G	
JOURNEY LEVEL	\$35.21	ZE	56	
HEAT & FROST INSULATORS AND ASBESTOS WORKERS MECHANIC	\$35.83	1F	5C	
INLAND BOATMEN	Ψου.συ			
ASSISTANT ENGINEER	\$30.68	1K	5D	
CHIEF ENGINEER	\$31.55	1K	5D	
COOK	\$26.56	-1K	5D	
DECK ENGINEER, ABLE SEAMAN, OILER	\$26.56	1K	5D	
DECKHAND	\$26.15	1K	5D	
FIRST MATE	\$30.78	1 K	5D	
MASTER	\$33.72	1K	5D	
MATE, LAUNCH OPERATOR	\$28.81	1K	5D	
MESSMAN	\$21.94	1K	5D	
ORDINARY SEAMAN	,\$23.26	1K	5D	
INSULATION APPLICATORS	****	4.1		
JOURNEY LEVEL	\$34.34	1 M	5D	
RONWORKERS	\$37.07	1B	5A	
JOURNEY LEVEL	\$37.07	16	JA	
LABORERS ASPHALT RAKER	\$30.15	1M	5D	
BALLAST REGULATOR MACHINE	\$29.67	1M	5D	
BATCH WEIGHMAN	\$24.99	1M	5D	
CARPENTER TENDER	\$29.67	1M	5D	
CASSION WORKER	\$30.51	1 M	5D	
CEMENT DUMPER/PAVING	\$30.15	1M	5D	
CEMENT FINISHER TENDER	\$29.67	1M	5D	
CHIPPING GUN (OVER 30 LBS)	\$30.15	1M	5D	
CHIPPING GUN (UNDER 30 LBS)	\$29.67	1 M	5D	
CHUCK TENDER	\$29.67	1M	5D	
CLEAN-UP LABORER	\$29.67	1M	5D	
CONCRETE FORM STRIPPER	\$29.67	1M	5D	
CONCRETE SAW OPERATOR	\$30.15	1M	5D	
CRUSHER FEEDER	\$24.99	1 M	5D	
CURING LABORER	\$29.67	1M	5D	
DEMOLITION, WRECKING & MOVING (INCLUDING CHARRED MATERIALS)	\$29.67	1M	5D	
DITCH DIGGER	\$29.67	1M	5D	
DIVER	\$30.51	1M	5D	
DRILL OPERATOR (HYDRAULIC, DIAMOND)	\$ 30.15	1M	5D	
Page 2				
· - 3				

KING COUNTY

Effective 08-31-01

		(See	Benefit Cod	e Key)	-
	PREVAILING	Time	Holiday	Note	
Classification	WAGE	Code	Code	Code	
Olasanigation	117197	2245	3.2.1.2	3111	_
	P20 E4	414	rD.		
DRILL OPERATOR, AIRTRAC	\$30.51	1 M	5D		
DUMPMAN	\$29.67	1 M	5D		
FALLER/BUCKER, CHAIN SAW	\$30.15	1M	5D		
FINAL DETAIL CLEANUP (i.e., dusting, vacuuming, window cleaning; NOT	\$22.67	1 M	5D		_
construction debris cleanup)	***		'		
FINE GRADERS	\$29.67	1 M	, 5D		
FIRE WATCH	\$29.67	1 M	5D		
FORM SETTER	\$29.67	1M	5D		-
GABION BASKET BUILDER	\$29.67	1M	5D		
GENERAL LABORER	\$29.67	1M	5D		
GRADE CHECKER & TRANSIT PERSON	\$30.15	1M	5D .		
GRINDERS	\$29.67	1M	5D		-
GROUT MACHINE TENDER	\$29.67	1M	5D		
HAZARDOUS WASTE WORKER LEVEL A	\$30.51	1M	5D		
HAZARDOUS WASTE WORKER LEVEL B	\$30.15	1M	5D		
HAZARDOUS WASTE WORKER LEVEL C	\$29.67	1M	5D		_
HIGH SCALER	\$30.51	1M	5D		_
HOD CARRIER/MORTARMAN	\$30.15	1M	5D		
JACKHAMMER	\$30.15	1M	5D		
LASER BEAM OPERATOR	\$30.15	1M	5D		
MINER	\$30.51	1M	5D		
NOZZLEMAN, CONCRETE PUMP, GREEN CUTTER WHEN USING HIGH	\$30.15	1M	5D		
PRESSURE AIR & WATER ON CONCRETE & ROCK, SANDBLAST, GUNITE,	400.10		5 -		
SHOTCRETE, WATER BLASTER					
PAVEMENT BREAKER	\$30.15	1M	5D		-
PILOT CAR	\$24.99	1M	5D		
PIPE RELINER (NOT INSERT TYPE)	\$30.15	1M	5D		
PIPELAYER & CAULKER	\$30.15	1M	5D		
PIPELAYER & CAULKER (LEAD)	\$30.51	1M	5D		
	\$30.15	1M	5D		
PIPEWRAPPER .	\$29.67	1M	5D		
POT TENDER	\$30.51	1M	5D		
POWDERMAN HELDER	\$29.67	1M	5D		
POWDERMAN HELPER	\$30.15	1 M	5D		-
POWERJACKS	\$30.15 \$30.15	1M	5D		
RAILROAD SPIKE PULLER (POWER)			5D		
RE-TIMBERMAN	\$30.51	1M			
RIPRAP MAN	\$29.67	1M	5D		•
SIGNALMAN	\$29.67	1M	5D		
SLOPER SPRAYMAN	\$29.67	1M	5D		
SPREADER (CLARY POWER OR SIMILAR TYPES)	\$30.15	1 M	5D		
SPREADER (CONCRETE)	\$30.15	1 M	5D		-
STAKE HOPPER	\$29.67	1 M	5D		
STOCKPILER	\$29.67	1 M	5D		
TAMPER & SIMILAR ELECTRIC, AIR & GAS	\$30.15	1 M	5D		
TAMPER (MULTIPLE & SELF PROPELLED)	\$30.15	1 M	5D		
TOOLROOM MAN (AT JOB SITE)	\$29.67	1 M	5D		
TOPPER-TAILER	\$29.67	1 M	5D		
TRACK LABORER	\$29.67	1M	5D		
TRACK LINER (POWER)	\$30.15	1 M	5D		
TUGGER OPERATOR	\$30.15	1 M	5D		•
VIBRATING SCREED (AIR, GAS, OR ELECTRIC)	\$29.67	1M	5D		
VIBRATOR	\$30.15	1M	5D		
WELDER	\$29.67	1M	5D		
WELL-POINT LABORER	\$30.15	1M	5D		
LANDSCAPE CONSTRUCTION	ψου. το	. 141	-		
IRRIGATION OR LAWN SPRINKLER INSTALLERS	\$11.07	1			
LANDSCAPE EQUIPMENT OPERATORS OR TRUCK DRIVERS	\$10.63	1			
PAUDONALE EMPLEMENT OF ENVIORS OF TROOP DUIVERS	ψ10.00	•			
Page 3					

KING COUNTY Effective 08-31-01

*		- •	Benefit Cod	e Key)
Classification_	PREVAILING WAGE	Over Time <u>Code</u>	Holiday <u>Code</u>	Note Code
Classification				
LANDSCAPING OR PLANTING LABORERS LATHERS	\$8.42	1		
JOURNEY LEVEL	\$34.94	1M	5D	
PAINTERS JOURNEY LEVEL	\$27.63	2B	5A	
PLASTERERS JOURNEY LEVEL	.\$35.63	1R	5A	
PLUMBERS & PIPEFITTERS	\$43.71	1G	5A	
JOURNEY LEVEL POWER EQUIPMENT OPERATORS	•			61
ASSISTANT ENGINEERS	\$33.59	1T 1T	5D 5D	8L. 8L
BACKHOE, EXCAVATOR, SHOVEL (3 YD & UNDER)	\$36.05 \$36.49	1T	5D 5D	BL.
BACKHOE, EXCAVATOR, SHOVEL (OVER 3 YD & UNDER 6 YD)	\$36.4 9 \$36.99	11	5D	8L
BACKHOE, EXCAVATOR, SHOVEL (6 YD AND OVER WITH ATTACHMENTS)	\$35.69	1T	5D	8L
BACKHOES, (75 HP & UNDER)	\$36.05	11	5D	BL
BACKHOES, (OVER 75 HP)	\$36.05	17	5D	8L
BARRIER MACHINE (ZIPPER)	\$36.05	1T	5D	BL
BATCH PLANT OPERATOR, CONCRETE	\$35.69	1T	5D	BL.
BELT LOADERS (ELEVATING TYPE)	\$33.59	1T	5D	BL.
BOBCAT	\$33.59	1T	5D	8L
BROOMS	\$36.05	1T	5D	8L
BUMP CUTTER CABLEWAYS	\$36.49	1T	5D	8L
CHIPPER	\$36.05	1T	5D	8L
COMPRESSORS	\$33.59	1T	5D	8L
CONCRETE FINISH MACHINE - LASER SCREED	\$33.59	1T	5D	8L
CONCRETE PUMPS	\$35.69	1T	5D	8L
CONCRETE PUMP-TRUCK MOUNT WITH BOOM ATTACHMENT	\$36.05	1T	5D	8L
CONVEYORS	\$35.69	1T	5D	8L
CRANES, THRU 19 TONS, WITH ATTACHMENTS	\$35.69	1T	5D .	8L
CRANES. 20 - 44 TONS, WITH ATTACHMENTS	\$36.05	1T	5D	8L
CRANES, 45 TONS - 99 TONS, UNDER 150 FT OF BOOM (INCLUDING JIB WIT ATACHMENTS)	гн \$36.49	1T	5D	8L
CRANES, 100 TONS - 199 TONS, OR 150 FT OF BOOM (INCLUDING JIB WITH ATTACHMENTS)	\$36.99	1T	5D	8L
CRANES, 200 TONS TO 300 TONS, OR 250 FT OF BOOM (INCLUDING JIB WIT ATTACHMENTS)	тн \$37.49	1T	5D	8L
CRANES, A-FRAME, 10 TON AND UNDER	\$33.59	1T	5D	8L.
CRANES, A-FRAME, OVER 10 TON	\$35.69	1T	5D	8L
CRANES, OVER 300 TONS, OR 300' OF BOOM INCLUDING JIB WITH ATTACHMENTS	\$37.99	1T	5D	8L
CRANES, OVERHEAD, BRIDGE TYPE (20 - 44 TONS)	\$36.05	1T	5D	8L
CRANES, OVERHEAD, BRIDGE TYPE (45 - 99 TONS)	\$ 36.49	1T	5D	8L
CRANES, OVERHEAD, BRIDGE TYPE (100 TONS & OVER)	\$ 36.99	1 T	5D	8L
CRANES TOWER CRANE UP TO 175' IN HEIGHT, BASE TO BOOM	\$36.99	1T	5D	BL.
CRANES, TOWER CRANE OVER 175' IN HEIGHT, BASE TO BOOM	\$37.49	1T	5D	BL.
CRUSHERS	\$36.05	1T	5D	BL.
DECK ENGINEER/DECK WINCHES (POWER)	\$36.05	1 <u>T</u>	5D	8L
DERRICK, BUILDING	\$36.49	1T	5D	BL.
DOZERS, D-9 & UNDER	\$35.69	1T	5D	8L
DRILL OILERS - AUGER TYPE, TRUCK OR CRANE MOUNT	\$35.69	1T	5D	8L.
DRILLING MACHINE	\$36.05	1 <u>T</u>	5D	BL.
ELEVATOR AND MANLIFT, PERMANENT AND SHAFT-TYPE	\$33.59	1 <u>T</u>	5D	BL.
EQUIPMENT SERVICE ENGINEER (OILER)	\$35.69	1T	5D	8L
FINISHING MACHINE/BIDWELL GAMACO AND SIMILAR EQUIP	\$36.05	1T	5D	8L
FORK LIFTS, (3000 LBS AND OVER)	\$35.69	1T	5D	8L
FORK LIFTS, (UNDER 3000 LBS)	\$33.59	1T	5D	8L
GRADE ENGINEER	\$35.69	1 T	5D	8L
Page 4				

KING COUNTY Effective 08-31-01

*		(See Benefit Code		
Classification	PREVAILING WAGE	Over Time <u>Code</u>	Holiday <u>Code</u>	Note Code
				<u></u>
GRADECHECKER AND STAKEMAN	\$33.59	1T	5D	8L
HOISTS, OUTSIDE (ELEVATORS AND MANLIFTS), AIR TUGGERS	\$35.69	1T	5D	8L
HORIZONTAL/DIRECTIONAL DRILL LOCATOR	\$35.69	1T	5D	8L
HORIZONTAL/DIRECTIONAL DRILL OPERATOR	\$36.05 \$33.59	1T 1T	5D 5D	8L 8L
HYDRALIFTS/BOOM TRUCKS (10 TON & UNDER) HYDRALIFTS/BOOM TRUCKS (OVER 10 TON)	\$35.69	1T	5D	8L
LOADERS, OVERHEAD (6 YD UP TO 8 YD)	\$36.49	1T	5D	8L
LOADERS, OVERHEAD (8 YD & OVER)	\$36.99	1T	5D	8L
LOADERS, OVERHEAD (UNDER 6 YD), PLANT FEED	\$36.05	1T	5D	8L
LOCOMOTIVES, ALL	\$36.05	1T	5D	8L
MECHANICS, ALL	\$36.05	1 T	5D	8L
MIXERS, ASPHALT PLANT	\$36.05	1 T	5D	8L
MOTOR PATROL GRADER (FINISHING)	\$36.05	1T	5D	8L
MOTOR PATROL GRADER (NON-FINISHING)	\$35.69	1T	5D	8L
MUCKING MACHINE, MOLE, TUNNEL DRILL AND/OR SHIELD	\$36.49	1T	5D	8L
OIL DISTRIBUTORS, BLOWER DISTRIBUTION AND MULCH SEEDING OPERAT	OR \$33.59	1T	5D	8L
PAVEMENT BREAKER	\$33.59	1T	5D	8L
PILEDRIVER (OTHER THAN CRANE MOUNT)	\$36.05	1T	5D	8L
PLANT OILER (ASPHALT CRUSHER)	\$35.69	1T	5D	8L
POSTHOLE DIGGER, MECHANICAL	\$33.59	1T	5D	8L
POWER PLANT	\$33.59	1T	5D	8L
PUMPS, WATER	\$33.59	1T	5D	8L
QUAD 9, D-10, AND HD-41	\$36.49	1T	5D	8L
REMOTE CONTROL OPERATOR ON RUBBER TIRED EARTH MOVING EQUIP	\$36.49	1T	5D	BL.
RIGGER AND BELLMAN	\$33.59	1T	5D	8L
ROLLAGON	\$36.49	1T	5D	8L
ROLLER, OTHER THAN PLANT ROAD MIX	\$33.59	1T	5D	8L.
ROLLERS, PLANTMIX OR MULTILIFT MATERIALS	\$35.69 \$36.05	1T	5D 5D	8L 8L
ROTO-MILL, ROTO-GRINDER SAWS, CONCRETE	\$35.69	1T 1T	5D	8L
SCRAPERS - SELF PROPELLED, HARD TAIL END DUMP, ARTICULATING	\$36.05	1T	5D	BL.
OFF-ROAD EQUIPMENT (UNDER 45 YD)	450.05	• •	30	OL.
SCRAPERS - SELF PROPELLED, HARD TAIL END DUMP, ARTICULATING OFF-ROAD EQUIPMENT (45 YD AND OVER)	\$36.49	1 T	5D	8L
SCRAPERS, CONCRETE AND CARRY ALL	\$35.69	1T	5D	8L
SCREED MAN	\$36.05	1T	5D	8L
SHOTCRETE GUNITE	\$33.59	1T	5D	8L
SLIPFORM PAVERS	\$36.49	1T	5D	8L
SPREADER, TOPSIDE OPERATOR - BLAW KNOX	\$36.05	1T	5D	8L
SUBGRADE TRIMMER	\$36.05	1T	5D	8L
TRACTORS, (75 HP & UNDER)	\$35.69	1T	5D	8L
TRACTORS, (OVER 75 HP)	\$36.05	1 T	5D	8L
TRANSFER MATERIAL SERVICE MACHINE	\$36.05	1T	5D	8L
TRANSPORTERS, ALL TRACK OR TRUCK TYPE	\$36.49	1T	5D	8L
TRENCHING MACHINES	\$35.69	1T	5D	8L
TRUCK CRANE OILER/DRIVER (UNDER 100 TON)	\$35.69	1 <u>T</u>	5D	8L
TRUCK CRANE OILER/DRIVER (100 TON & OVER)	\$36.05	1T	5D	8L
WHEEL TRACTORS, FARMALL TYPE	\$33.59	1T	5D	8L
YO YO PAY DOZER	\$36.05	1T	5D	8L
POWER LINE CLEARANCE TREE TRIMMERS	\$28.90	44	EA	
JOURNEY LEVEL IN CHARGE	•	4A	5A	
SPRAY PERSON	\$27.34 \$27.72	4A	5A .	
TREE EQUIPMENT OPERATOR	\$27.72 \$26.64	4A	5A 5A	
TREE TRIMMER	\$25.64 \$19.70	4A	5A	
TREE TRIMMER GROUNDPERSON REFRIGERATION & AIR CONDITIONING MECHANICS	\$18.70	4 A	5A	
MECHANIC	\$41.86	1G	5A	
Page 5				

Page 5

KING COUNTY Effective 08-31-01

*				
		(See Over	Benefit Cod	e Key)
	PREVAILING	Time	Holiday	Note
Classification	WAGE	Code	<u>Code</u>	Code
ROOFERS				
JOURNEY LEVEL	\$31.03	1R	5A	
USING IRRITABLE BITUMINOUS MATERIALS	\$34.03	1R	5A	
SHEET METAL WORKERS				
JOURNEY LEVEL (FIELD OR SHOP)	\$39.68	1J	6L	
SIGN MAKER	\$16.84	1		
SIGN MAKER	\$15.61	1		
SOFT FLOOR LAYERS		40		
JOURNEY LEVEL	\$30.60	1B	5A	
SOLAR CONTROLS FOR WINDOWS	\$40.4A	1	5S	
JOURNEY LEVEL	\$12.44	. •	55	
SPRINKLER FITTERS (FIRE PROTECTION)	\$42,43	1B	5C	
JOURNEY LEVEL	φ42.43	10	30	
SURVEYORS	\$9.35	1		
CHAIN PERSON	\$11.40	i		
INSTRUMENT PERSON	\$13.40	i		
PARTY CHIEF TELEPHONE LINE CONSTRUCTION - OUTSIDE	ψ15. 10	•		
CABLE SPLICER	\$24.74	2B	5A	
HOLE DIGGER/GROUND PERSON	\$13.18	2B	5A	
	\$23.66	2B	5A	
INSTALLER (REPAIRER) JOURNEY LEVEL TELEPHONE LINEPERSON	\$22.91	2B	5A	
SPECIAL APPARATUS INSTALLER I	\$24.74	2B	5A	
SPECIAL APPARATUS INSTALLER II	\$24.21	2B	5A	
TELEPHONE EQUIPMENT OPERATOR (HEAVY)	\$24.74	2B	5A	
TELEPHONE EQUIPMENT OPERATOR (LIGHT)	\$22.91	2B	5A	
TELEVISION GROUND PERSON	\$12.42	2B	5A	
TELEVISION GROUND FERSON TELEVISION LINEPERSON/INSTALLER	\$17.02	2B	5A	
TELEVISION SYSTEM TECHNICIAN	\$20.54	2B	5A	
TELEVISION TECHNICIAN	\$18.33	2B	5A	
. TREE TRIMMER	\$22.91	2B	5A	
TERRAZZO WORKERS & TILE SETTERS	V			
JOURNEY LEVEL	\$32.83	1H	5A	
TILE, MARBLE & TERRAZZO FINISHERS	,			
FINISHER	\$26.66	1H	5A	
TRAFFIC CONTROL STRIPERS				
JOURNEY LEVEL	\$27.67	1K	5A	
TRUCK DRIVERS				
ASPHALT MIX (TO 16 YARDS)	\$33.48	1T	5D	8L
ASPHALT MIX (OVER 16 YARDS)	\$ 34.06	1T	5D _.	8L
DUMP TRUCK	\$33.48	1T	5D	8L
DUMP TRUCK & TRAILER	\$ 34.06	1T	5D	8L
OTHER TRUCKS	\$34.06	1T	5D	8L.
TRANSIT MIXER	\$23.45	1		
WELL DRILLERS & IRRIGATION PUMP INSTALLERS	_			
IRRIGATION PUMP INSTALLER	\$17.71	1		
OILER	\$12.97	1		
WELL DRILLER	\$17.68	1		

CABINET MAKERS (IN SHOP)

EFFECTIVE 08-31-01

			(Se	e Benefit Code	************ ode Key)	
			Over			
A) 'F ('		PREVAILING	Time	Holiday	Note	
Classification		WAGE	<u>Code</u>	Code	Code	
	Counties Cov	ered:				
GARI	ADAMS, ASOTIN, BENTON, CHELAN, COLUI FIELD, GRANT, KITTITAS, LINCOLN, OKANO WALLA, WHITMAN	DGAN, PEND OF	S, FERRY, FR. REILLE, STEVI	ANKLIN, ENS, WALL	A	
JOURNEY LEVEL		\$8.45	1		,	
	Counties Cove	ered:		·	,	
KL	CLALLAM, CLARK, COWLITZ, GRAYS HARE CKITAT, LEWIS, MASON, PACIFIC, SAN JU THURSTON, WAHKIAKUN	AN, SKAGIT, SK	AMANIA, SNO	ITSAP, HOMISH,		
OURNEY LEVEL		\$1 3.12	1	i		
		Ψ13.1Z	· · · · · · · · · · · · · · · · · · ·			
	Counties Cover KING	red: ·				
OURNEY LEVEL		\$11.71	1		•	
	Counties Cover PIERCE	ed:				
OURNEY LEVEL		\$11.69	1			
	Counties Coven	ed:				
	SPOKANE	E				
OURNEY LEVEL		\$9.72	1			

FABRICATED PRECAST CONCRETE PRODUCTS

EFFECTIVE 08-31-01

		Over	•	
	PREVAILING	Time	Holiday	Note
Classification	WAGE	<u>Code</u>	Code	Code
	ounties Covered:			
ADAMS, ASOTIN, BENTON, COLUM GRANT, LINCOLN, OKANOGAN, PI	END OREILLE, STEVENS,			
	WHITMAN			
ALL CLASSIFICATIONS	\$9.96	1		
	ounties Covered:			
CHELAN, KITTITAS	S, KLICKITAT AND SKAMA	ANIA		
ALL CLASSIFICATIONS	\$8.61	1 ,		
Co	unties Covered:		***************************************	
CLALLAM, CLARK, COWLITZ, GRAYS MASON, PACIFIC, SAN JUAN, SKAGI				
ALL CLASSIFICATIONS	\$13.50	1	•	
Соі	unties Covered:			
	KING			
ARCHITECTURAL AND PRESTRESSED CONCRETE - All Classifications	\$10.60	1		
ALL OTHER CONCRETE PRODUCTS - Carpenter	\$18.77	1B	6S .	
ALL OTHER CONCRETE PRODUCTS - Clean-up	\$17.99	1B	6S	
ALL OTHER CONCRETE PRODUCTS - Fabricator	\$18.24	1B	6S	
ALL OTHER CONCRETE PRODUCTS - Gunite	\$18.24	1B	6S	
LL OTHER CONCRETE PRODUCTS - Maintenance	\$18.77	√1 B	68	
LL OTHER CONCRETE PRODUCTS - Operator	\$18.24	1B	6 S	
LL OTHER CONCRETE PRODUCTS - Welder	\$18.24	1B	6S	
LL OTHER CONCRETE PRODUCTS - Wet Pour	\$17.99	1B	6S	
LL OTHER CONCRETE PRODUCTS - Yard Patch	\$17.99 	1B 	6S	
Cou	nties Covered:			
	PIERCE			•
LL CLASSIFICATIONS	\$10.00	1		
	nties Covered:			
S	POKANE			,
ABORER	\$6.72	1		
ACHINE OPERATOR	\$10.33	1		
	nties Covered:			
ARPENTER DNCRETE FINISHER	\$11.43 \$12.53	1		
	Ψ 12.00	•		

KCSlip4 34047

FABRICATED PRECAST CONCRETE PRODUCTS

EFFECTIVE 08-31-01

		(Se	Benefit Code	*********** Key)
Classification	PREVAILI n g <u>Wage</u>	Over Time <u>Code</u>	Holiday <u>Code</u>	Note Code
LABORER REBAR	\$8.43 \$14.60	1 1		
	Counties Covered: YAKIMA			, ming
CRAFTSMAN LABORER	\$8.65	1		
PRODUCTION WORKER	\$6.72 \$7.15	1		

Pege 28

INDUSTRIAL ENGINE AND MACHINE MECHANICS

EFFECTIVE 08-31-01

*****************	**************************************	(See	Benefit Code	******** Key)
		Over		
	PREVAILING	Time	Holiday	Note
Classification	<u>WAGE</u>	<u>Code</u>	<u>Code</u>	Code

Counties Covered:

ADAMS, ASOTIN, BENTON, CHELAN, CLALLAM, CLARK, COLUMBIA, COWLITZ, DOUGLAS, FERRY, FRANKLIN, GARFIELD, GRANT, GRAYS HARBOR, ISLAND, JEFFERSON, KING, KITSAP, KITTITAS, KLICKITAT, LEWIS, LINCOLN, MASON, OKANOGAN, PACIFIC, PEND OREILLE, PIERCE, SAN JUAN, SKAGIT, SKAMANIA, SNOHOMISH, SPOKANE, STEVENS, THURSTON, WAHKIAKUM, WALLA WALLA, WHATCOM, WHITMAN AND YAKIMA

MECHANIC

\$15.65

METAL FABRICATION (IN SHOP)

EFFECTIVE 08-31-01

				e Benefit Code
			Over	
Classification		PREVAILING	Time	Holiday
<u> </u>		<u>WAGE</u>	Code	<u>Code</u>
	•	Counties Covered:	•	
	ADAMS, ASOTIN, COLUMBIA, DOL LINCOLN, OKANOGAN, PEND OR	JGLAS, FERRY, FRANKLIN EILLE, STEVENS, WALLA 1	, GARFIELD, WALLA AND \	KITTITAS, WHITMAN
FITTERWELDER		640.70		
LABORER		\$12.76	1	
MACHINE OPERATOR		\$8.13	1 .	
		\$12.66	1	•
PAINTER	·	\$10.20	1 .	
		Counties Covered:	4	
		BENTON	3	
LABORER	•			•
LABORER	•	\$7.06	1	•
MACHINE OPERATOR	•	\$10.53	1	:
PAINTER		\$9.76	1	
WELDER	·	\$16.70	1	
	. с	ounties Covered:	·	
		CHELAN		
	•	•		
ITTER		\$15.04	1	
ABORER	•	\$8.77		
ACHINE OPERATOR			4	
AINTER		\$9.71		
ÆLDER		\$9.93	1	•
		\$12.24	1	
CLA	LLAM, GRAYS HARBOR, ISLAND, J	ounties Covered: IEFFERSON, LEWIS, MASC IND SKAGIT	N, PACIFIC, S	NAUL NA
TTERWELDER				
ABORER		\$15.16	1	
	•	\$11.13	1	
ACHINE OPERATOR		\$10.66	1	•
MINTER		\$11.41	1 .	
	Cou	unties Covered:		
TER		\$22.64	1J (5U
	·	\$16.49		5 U
		₩,0.70		รับ
BORER		ድጋን ዐደ		
BORER YEROUT		\$22.98		
BORER YEROUT CHINE OPERATOR		\$17.00	1J 6	บ
BORER YEROUT CHINE OPERATOR INTER		\$17.00 \$19.57	1J 6	5U 5U
BORER YEROUT CHINE OPERATOR INTER		\$17.00	1J 6	บ
BORER YEROUT CHINE OPERATOR INTER		\$17.00 \$19.57 \$21.54 nties Covered:	1J 6	5U 5U
BORER YEROUT ACHINE OPERATOR INTER ELDER		\$17.00 \$19.57 \$21.54	1J 6	5U 5U
BORER YEROUT CHINE OPERATOR INTER		\$17.00 \$19.57 \$21.54 nties Covered:	1J 6 1J 6 1J 6	5U 5U

METAL FABRICATION (IN SHOP)

EFFECTIVE 08-31-01

		Over	Benefit Code	···ey
	PREVAILING	Time	Holiday	٨
<u>Classification</u>	WAGE	Code	Code	<u>c</u>
LABORER		1B	6V	
		1B		
MACHINE OPERATOR	\$22.03		6V	
WELDER	\$22.03	1B	6V	
	Counties Covered:			
	GRANT			
				:
FITTERWELDER	\$10.79	1		
PAINTER	\$7.45	1		
	Counties Covered:			
	KING	÷		
FITTER	\$15.86	1		
LABORER	\$9.78	1		
MACHINE OPERATOR	\$13.04	1		
PAINTER	\$11.10	1		
WELDER	\$15.48	1	•	
	Counties Covered:	-		
	KITSAP		٠	
			•,-	•
FITTER	\$26.96	. 1		
LABORER	\$6.72	1		
MACHINE OPERATOR	\$13.83	1		
WELDER	\$13.83	1	•	
	Counties Covered:			
K	LICKITAT, SKAMANIA AND WAHKIAKUM	М		
•			•	
FITTERWELDER	\$16.99	1		
LABORER	\$10.44	1		
MACHINE OPERATOR	\$17.21	1		
PAINTER	\$17.03	1		
	Counties Covered:			
	PIERCE			
ITTER	\$15.25	1		
ABORER	\$9.2 5	1		
MACHINE OPERATOR	\$13.98	1		
VELDER	\$13.98	1		
	Counties Covered:			
	SNOHOMISH			
	245.00	4		
ITTERWELDER	\$15.38	. 1	-	
ABORER	\$9.79	1		
A OLIVIE ODEDATOR	\$8.84	1		
IACHINE OPERATOR				
AINTER	\$9.98	1		

METAL FABRICATION (IN SHOP)

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		Over	- Pouent Code	ney)
	PREVAILING	Time	Holiday	Note
Classification	WAGE	Code	Code	Code
	Counties Covered:			
	SPOKANE			
FITTER				
LABORER	\$12.59	1		
MACHINE OPERATOR	\$7.98 \$13.26	1 1		
PAINTER	\$13.2 6 \$10.27	1		
WELDER	\$10.27 \$10.80	1		
	Counties Covered:	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
	THURSTON	•		
ITTER	\$20.85	1R	6T	
ABORER	\$11.33	1R	6T	
AYEROUT	\$22.74	1R	6 T	
ACHINE OPERATOR	\$15.13	1R	6T	
ELDER	\$18.93	1R	6 T	
	Counties Covered:			·
	WHATCOM			
TTERWELDER	\$13.81	1		
BORER	\$9.00	1		
ACHINE OPERATOR	\$13.81	1		
	Counties Covered:			
	YAKIMA			
TER	\$12.00	1		
BORER	\$10.31	1 1		
CHINE OPERATOR	\$11.32	1		
INTER	\$12.00	1		
ELDER	\$11.32	1		

MUDULAR DUILDINGS

EFFECTIVE 08-31-01

(See Benefit Code Key) Over **PREVAILING** Time Holiday Note Classification WAGE Code Code Code Counties Covered: CHELAN, DOUGLAS, KITTITAS AND YAKIMA JOURNEY LEVEL 1 \$14.11 Counties Covered: GRAYS HARBOR, LEWIS, MASON, PACIFIC AND THURSTON CABINET ASSEMBLY \$9.98 **ELECTRICIAN** \$9.98 **EQUIPMENT MAINTENANCE** \$9.98 PLUMBER \$9.98 PRODUCTION WORKER \$9.75 TOOL MAINTENANCE \$9.98 UTILITY PERSON \$9.98 WELDER \$9.98 Counties Covered: KING AND KITSAP **CABINET ASSEMBLY** \$11.56 **ELECTRICIAN** \$11.56 **EQUIPMENT MAINTENANCE** \$11.56 PLUMBER \$11.56 PRODUCTION WORKER \$9.26 **TOOL MAINTENANCE** \$11.56 UTILITY PERSON \$11.56 WELDER \$11.56 Counties Covered: **SNOHOMISH** JOURNEY LEVEL \$9.00

SHEET METAL WORKERS

EFFECTIVE 08-31-01

		********* ?\	************	******
•			ee Delietit Code	Key)
	PREVAILING		Holiday	
Classification	WAGE	Code	Code	
ADAMS ASOTIN CHELAN	Counties Covered:			
OREILLE	E, SPOKANE, STEVENS AND WHIT	LN, OKANO MAN	GAN, PEND	
Counties Covered: ADAMS, ASOTIN, CHELAN, DOUGLAS, FERRY, GRANT, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS AND WHITMAN COURNEY LEVEL (FIELD OR SHOP) \$31.18 BENTON, COLUMBIA, FRANKLIN, GARFIELD, KITTITAS, KLICKITAT, WALLA WALLA AND YAKIMA DURNEY LEVEL (FIELD OR SHOP) \$34.29 1B 5A Counties Covered: CLALLAM, COWLITZ, GRAYS HARBOR, ISLAND, KING, KITSAP, LEWIS, MASON, PACIFIC, PIERCE, SNOHOMISH, THURSTON AND WAHKIAKUM BURNEY LEVEL (FIELD OR SHOP) \$39.68 1J 6L Counties Covered: CLARK AND SKAMANIA				
	Counties Covered:			
BENTON, COLUMBIA, FRANKI	LIN, GARFIELD, KITTITAS, KLICKIT YAKIMA	'AT, WALLA	WALLA AND	, , ,
JOURNEY LEVEL (FIELD OR SHOP)	Counties Covered: ADAMS, ASOTIN, CHELAN, DOUGLAS, FERRY, GRANT, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS AND WHITMAN (FIELD OR SHOP) \$31.18 1B 5A Counties Covered: BENTON, COLUMBIA, FRANKLIN, GARFIELD, KITTITAS, KLICKITAT, WALLA WALLA AND YAKIMA (FIELD OR SHOP) \$34.29 1B 5A Counties Covered: COUNTIES COV			
	Counties Covered:			
CLALLAM, COWLITZ, GRAYS H PIERCE, SNO	IARBOR, ISLAND, KING, KITSAP I	EWIS, MASO AKUM	N, PACIFIC,	
JOURNEY LEVEL (FIELD OR SHOP)	\$39.68	1J	Over Time Holiday Not Code Code Code OKANOGAN, PEND 1B 5A WALLA WALLA AND 1B 5A S, MASON, PACIFIC, M 1J 6L	
·	Counties Covered:			
	CLARK AND SKAMANIA	*		
JOURNEY LEVEL (FIELD OR SHOP)	PREVAILING Time Holiday Not WAGE Code Code Code Counties Covered: S. ASOTIN, CHELAN, DOUGLAS, FERRY, GRANT, LINCOLN, OKANOGAN, PEND OREILLE, SPOKANE, STEVENS AND WHITMAN HOP) \$31.18 1B 5A Counties Covered: COLUMBIA, FRANKLIN, GARFIELD, KITTITAS, KLICKITAT, WALLA WALLA AND YAKIMA (OP) \$34.29 1B 5A COUNTIES COVERED: COUNTIES COVER			
	Counties Covered			
				~~
OURNEY LEVEL (FIELD OR SHOP)	\$33.53	1		
SAN J		· · · · · · · · · · · · · · · · · · ·		
DURNEY LEVEL (FIELD OR SHOP)	\$35.65	1J	5G .	-
¹ %	•			_

SIGN MAKERS & INSTALLERS (ELECTRICAL)

EFFECTIVE 08-31-01

	·	(See	Benefit Code	Key)
	PREVAILING	Time	Holiday	Mate
Classification	WAGE	Code	<u>Code</u>	Note Code
	Counties Covered:			;
ADAMS, FERI	RY, LINCOLN, PEND OREILLE, SPOKANE, STE	VENS AND W	HITMAN	
JOURNEY LEVEL	\$13.91	1 .		
	Counties Covered:			
	CHELAN, DOUGLAS, GRANT AND OKANO	GAN		
JOURNEY LEVEL	\$24.63	1		
	Counties Covered:			
	CLALLAM AND JEFFERSON			
JOURNEY LEVEL	\$19.29	1		
	Counties Covered:			
	CLARK			
JOURNEY LEVEL	\$19.27	1		
	Counties Covered:			
	COWLITZ AND WAHKIAKUM			
JOURNEY LEVEL	\$16.88	1		
	Counties Covered:			
GRA	YS HARBOR, LEWIS, MASON, PACIFIC AND TH	IURSTON		
JOURNEY LEVEL	\$18.04	1		
	Counties Covered:			
	ISLAND, SKAGIT AND WHATCOM			
OURNEY LEVEL	\$16.03	1		
	Counties Covered:			
•	KING			
IGN INSTALLER	\$23.36	1		
SIGN MAKER	\$16.84	1		
	Counties Covered:			
	KITSAP			
OURNEY LEVEL	\$20.58	1		

SIGN MAKERS & INSTALLERS (ELECTRICAL)

EFFECTIVE 08-31-01

		(See Benefit Code Key)			
Classification	PREVAILING <u>WAGE</u>	Over Time <u>Code</u>	Holiday <u>Code</u>	Note Code	
	Counties Covered: KLICKITAT AND SKAMANIA		····		
JOURNEY LEVEL	\$16.83	1			
	Counties Covered: PIERCE AND SNOHOMISH			· ·	
OURNEY LEVEL	\$26.17	1			
	Counties Covered: SAN JUAN	-		······································	
OURNEY LEVEL	\$9.75	1R			

SIGN MAKERS & INSTALLERS (NON-ELECTRICAL) **EFFECTIVE 08-31-01** (See Benefit Code Key) Over **PREVAILING** Time Holiday Note Classification WAGE Code Code <u>Code</u> Counties Covered: ADAMS, FERRY, LINCOLN, PEND OREILLE, STEVENS AND WHITMAN JOURNEY LEVEL \$13.91 Counties Covered: ASOTIN, BENTON, COLUMBIA, FRANKLIN, GARFIELD, GRANT, KITTITAS, WALLA WALLA **AND YAKIMA** JOURNEY LEVEL \$14.65 1 Counties Covered: CHELAN, DOUGLAS AND OKANOGAN JOURNEY LEVEL \$16.14 1 **Counties Covered: CLALLAM AND JEFFERSON** JOURNEY LEVEL \$12.15 1 Counties Covered: **CLARK JOURNEY LEVEL** \$29.02 1H 5A Counties Covered:

COWLITZ AND WAHKIAKUM

JOURNEY LEVEL \$16.74 1

Counties Covered:

GRAYS HARBOR, MASON AND PACIFIC

JOURNEY LEVEL \$18.04 1

Counties Covered:

ISLAND AND WHATCOM

JOURNEY LEVEL \$26.55 1

Counties Covered:

KING

 SIGN INSTALLER
 \$17.31
 1.

 SIGN MAKER
 \$15.61
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SIGN MAKERS & INSTALLERS (NON-ELECTRICAL)

EFFECTIVE 08-31-01 (See Benefit Code Key) Over Holiday **PREVAILING** Time Note Classification WAGE <u>Code</u> Code Code Counties Covered: KITSAP **JOURNEY LEVEL** \$9.27 1 Counties Covered: KLICKITAT AND SKAMANIA JOURNEY LEVEL \$16.83 Counties Covered: LEWIS, SKAGIT AND SNOHOMISH 1M 5D JOURNEY LEVEL \$29.67 **Counties Covered: PIERCE** 1 \$15.31 JOURNEY LEVEL Counties Covered: **SAN JUAN** JOURNEY LEVEL \$9.75 Counties Covered: SPOKANE

JOURNEY LEVEL

JOURNEY LEVEL

Page 124

Counties Covered: **THURSTON**

\$8.00

\$14.04

BENEFIT CODE KEY - EFFECTIVE 08-31-01

OVERTIME CODES

OVERTIME CALCULATIONS ARE BASED ON THE HOURLY RATE ACTUALLY PAID TO THE WORKER. ON PUBLIC WORKS PROJECTS, THE HOURLY RATE MUST BE NOT LESS THAN THE PREVAILING RATE OF WAGE MINUS THE HOURLY RATE OF THE COST OF FRINGE BENEFITS ACTUALLY PROVIDED FOR THE WORKER.

ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.

- A. ALL HOURS WORKED ON SATURDAYS, SUNDAYS AND HOLIDAYS SHALL ALSO BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
- B. ALL HOURS WORKED ON SATURDAYS SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.
- C. ALL HOURS WORKED ON SUNDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.

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- D. THE FIRST EIGHT (8) HOURS ON SATURDAYS OF A FIVE EIGHT HOUR WORK WEEK AND THE FIRST EIGHT (8) HOURS WORKED ON A FIFTH CALENDAR DAY, EXCLUDING SUNDAY, IN A FOUR TEN HOUR SCHEDULE, SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY ON SATURDAY; ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS IN A FIFTH CALENDAR WEEKDAY OF A FOUR TEN HOUR SCHEDULE, ALL HOURS WORKED IN EXCESS OF TEN (10) HOURS PER DAY MONDAY THROUGH FRIDAY, AND ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.
- F. THE FIRST EIGHT (8) HOURS ON SATURDAY SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS ON SATURDAY, AND ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS (EXCEPT LABOR DAY) SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON LABOR DAY SHALL BE PAID AT THREE TIMES THE HOURLY RATE OF WAGE.
- G. THE FIRST TEN (10) HOURS WORKED ON SATURDAYS AND THE FIRST TEN (10) HOURS WORKED ON A FIFTH CALENDAR WEEKDAY IN A FOUR TEN HOUR SCHEDULE, SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED IN EXCESS OF TEN (10) HOURS PER DAY MONDAY THROUGH SATURDAY, AND ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.
- H. ALL HOURS WORKED ON SATURDAYS (EXCEPT MAKEUP DAYS IF WORK IS LOST DUE TO INCLEMENT WEATHER CONDITIONS OR EQUIPMENT BREAKDOWN) SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.
- J. THE FIRST EIGHT (8) HOURS ON SATURDAY SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS ON SATURDAY, AND ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.
- K. ALL HOURS WORKED ON SATURDAYS AND SUNDAYS SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.
- L. ALL HOURS WORKED ON SATURDAYS, SUNDAYS AND HOLIDAYS (EXCEPT THANKSGIVING DAY AND CHRISTMAS DAY) SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON THANKSGIVING DAY AND CHRISTMAS DAY SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.
- M. ALL HOURS WORKED ON SATURDAYS (EXCEPT MAKEUP DAYS IF WORK IS LOST DUE TO INCLEMENT WEATHER CONDITIONS) SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.
- N. ALL HOURS WORKED ON SATURDAYS (EXCEPT MAKEUP DAYS) SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.
- P. ALL HOURS WORKED ON SATURDAYS (EXCEPT MAKEUP DAYS) AND SUNDAYS SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE.
- Q. ALL HOURS WORKED ON SATURDAYS SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE.
 ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS (EXCEPT CHRISTMAS DAY) SHALL BE PAID AT DOUBLE THE
 HOURLY RATE OF WAGE. ALL HOURS WORKED ON CHRISTMAS DAY SHALL BE PAID AT TWO AND ONE-HALF
 TIMES THE HOURLY RATE OF WAGE.
- R. ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS SHALL BE PAID AT TWO TIMES THE HOURLY RATE OF WAGE.

-2-ALL HOURS WORKED ON SUNDAYS BETWEEN THE HOURS OF 12:00AM SUNDAY AND 6:00AM MONDAY AND ON 1. S. HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE. T, ALL HOURS WORKED ON SATURDAYS, EXCEPT MAKE-UP DAYS, SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED AFTER 6:00PM SATURDAY TO 6:00AM MONDAY AND ON HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SATURDAYS SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. 11 ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS (EXCEPT LABOR DAY) SHALL BE PAID AT TWO TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON LABOR DAY SHALL BE PAID AT THREE TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SATURDAYS AND SUNDAYS (EXCEPT MAKE-UP DAYS) SHALL BE PAID AT ONE AND ONE-W. HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON HOLIDAYS SHALL BE PAID AT TWO TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT ONE 2. AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. THE FIRST SIX (6) HOURS ON SATURDAY SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF A. WAGE. ALL HOURS WORKED IN EXCESS OF SIX (6) HOURS ON SATURDAY AND ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS SHALL BE PAID AT TWO TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON HOLIDAYS SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. B. ALL HOURS WORKED ON SUNDAYS SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. C. ALL HOURS WORKED ON HOLIDAYS SHALL BE PAID AT TWO TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SATURDAYS AND SUNDAYS SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY D. RATE OF WAGE. THE FIRST EIGHT (8) HOURS WORKED ON HOLIDAYS SHALL BE PAID AT STRAIGHT TIME IN ADDITION TO THE HOLIDAY PAY. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS ON HOLIDAYS SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SATURDAYS OR HOLIDAYS (EXCEPT LABOR DAY) SHALL BE PAID AT ONE AND ONE-HALF E. TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SUNDAYS OR ON LABOR DAY SHALL BE PAID AT TWO TIMES THE HOURLY RATE OF WAGE. F. THE FIRST EIGHT (8) HOURS WORKED ON HOLIDAYS SHALL BE PAID AT THE STRAIGHT HOURLY RATE OF WAGE IN ADDITION TO THE HOLIDAY PAY. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS ON HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SUNDAY SHALL BE PAID AT TWO TIMES THE HOURLY RATE OF WAGE. ALL HOURS G. WORKED ON PAID HOLIDAYS SHALL BE PAID AT TWO AND ONE-HALF TIMES THE HOURLY RATE OF WAGE INCLUDING HOLIDAY PAY. J. ALL HOURS WORKED ON SUNDAYS SHALL BE PAID AT TWO TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON PAID HOLIDAYS SHALL BE PAID AT TWO AND ONE-HALF TIMES THE HOURLY RATE OF WAGE, INCLUDING THE HOLIDAY PAY. ALL HOURS WORKED ON UNPAID HOLIDAYS SHALL BE PAID AT TWO TIMES THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SATURDAYS, SUNDAYS AND HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE M OF WAGE. ALL HOURS WORKED ON SUNDAYS AND HOLIDAYS SHALL BE PAID AT ONE AND ONE-HALF TIMES THE HOURLY O. RATE OF WAGE. 4. ALL HOURS WORKED IN EXCESS OF EIGHT (8) HOURS PER DAY OR FORTY (40) HOURS PER WEEK SHALL BE PAID AT A. DOUBLE THE HOURLY RATE OF WAGE. ALL HOURS WORKED ON SATURDAYS, SUNDAYS AND HOLIDAYS SHALL BE PAID AT DOUBLE THE HOURLY RATE OF WAGE. HOLIDAY CODES

- HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, FRIDAY 5 AFTER THANKSGIVING DAY, AND CHRISTMAS DAY (7).
 - HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, FRIDAY B. AFTER THANKSGIVING DAY, THE DAY BEFORE CHRISTMAS, AND CHRISTMAS DAY (8).
- C. HOLIDAYS: NEW YEAR'S DAY, WASHINGTON'S BIRTHDAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY,

THANKSGIVING DAY, THE FRIDAY AFTER THANKSGIVING DAY, AND CHRISTMAS DAY (8).

- D. HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE FRIDAY AND SATURDAY AFTER THANKSGIVING DAY, AND CHRISTMAS DAY (8).
- G. HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE LAST WORK DAY BEFORE CHRISTMAS DAY, AND CHRISTMAS DAY (7).
- H. HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, THANKSGIVING DAY, THE DAY AFTER THANKSGIVING DAY, AND CHRISTMAS (6).
- I. HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, AND CHRISTMAS DAY (6).
- N. HOLIDAYS: NEW YEAR'S DAY, WASHINGTON'S BIRTHDAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, VETERANS' DAY, THANKSGIVING DAY, THE FRIDAY AFTER THANKSGIVING DAY, AND CHRISTMAS DAY (9).
- O. PAID HOLIDAYS: NEW YEAR'S DAY, WASHINGTON'S BIRTHDAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, AND CHRISTMAS DAY (6).
- Q. PAID HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, AND CHRISTMAS DAY (6).
- R. PAID HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, DAY AFTER THANKSGIVING DAY, ONE-HALF DAY BEFORE CHRISTMAS DAY, AND CHRISTMAS DAY. (7 1/2).
- S. PAID HOLIDAYS: NEW YEAR'S DAY, PRESIDENT'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, AND CHRISTMAS DAY (7).
- T. PAID HOLIDAYS: SEVEN (7) PAID HOLIDAYS.
- U. PAID HOLIDAYS: NEW YEAR'S DAY, WASHINGTON'S BIRTHDAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, CHRISTMAS DAY, AND A DAY OF THE EMPLOYEES CHOICE (7).
- V. PAID HOLIDAYS: SIX (6) PAID HOLIDAYS.
- W. PAID HOLIDAYS: NINE (9) PAID HOLIDAYS.
- X. HOLIDAYS: AFTER 520 HOURS NEW YEAR'S DAY, THANKSGIVING DAY AND CHRISTMAS DAY. AFTER 2080 HOURS
 NEW YEAR'S DAY, WASHINGTON'S BIRTHDAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, CHRISTMAS DAY AND A FLOATING HOLIDAY (8).
- Y. HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, PRESIDENTIAL ELECTION DAY, THANKSGIVING DAY, THE FRIDAY FOLLOWING THANKSGIVING DAY, AND CHRISTMAS DAY (8).
- Z. HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, VETERANS DAY, THANKSGIVING DAY, THE FRIDAY AFTER THANKSGIVING DAY, AND CHRISTMAS DAY (8).
- 6. A. PAID HOLIDAYS: NEW YEAR'S DAY, WASHINGTON'S BIRTHDAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE FRIDAY AFTER THANKSGIVING DAY, AND CHRISTMAS DAY (8).
 - C. HOLIDAYS: NEW YEAR'S DAY, WASHINGTON'S BIRTHDAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE DAY AFTER THANKSGIVING DAY, THE LAST WORK DAY BEFORE CHRISTMAS DAY, AND CHRISTMAS DAY (9).
 - D. PAID HOLIDAYS: NEW YEAR'S DAY, WASHINGTON'S BIRTHDAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE FRIDAY AFTER THANKSGIVING DAY, CHRISTMAS DAY, THE DAY BEFORE OR THE DAY AFTER CHRISTMAS DAY (9).
 - H. HOLIDAYS: NEW YEAR'S DAY, MARTIN LUTHER KING JR. DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE FRIDAY AFTER THANKSGIVING DAY, AND CHRISTMAS DAY (8).
 - PAID HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, FRIDAY AFTER THANKSGIVING DAY, AND CHRISTMAS DAY (7).
- 6. L. HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE FRIDAY AFTER THANKSGIVING DAY, THE LAST WORKING DAY BEFORE CHRISTMAS DAY, AND CHRISTMAS DAY. (8)

BENEFIT CODE KEY - EFFECTIVE 08-31-01

-4-

- Q. PAID HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE DAY AFTER THANKSGIVING DAY AND CHRISTMAS DAY. UNPAID HOLIDAY, PRESIDENTS' DAY.
- S. PAID HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE FRIDAY AFTER THANKSGIVING DAY, CHRISTMAS EVE DAY, AND CHRISTMAS DAY (8).
- T. PAID HOLIDAYS: NEW YEAR'S DAY, WASHINGTON'S BIRTHDAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE FRIDAY AFTER THANKSGIVING DAY, THE LAST WORKING DAY BEFORE CHRISTMAS DAY, AND CHRISTMAS DAY (9).
- U. HOLIDAYS: NEW YEAR'S DAY, DAY BEFORE NEW YEAR'S DAY, MEMORIAL DAY, DAY BEFORE INDEPENDENCE DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, THE FRIDAY AFTER THANKSGIVING DAY, THE DAY BEFORE CHRISTMAS DAY, CHRISTMAS DAY (10).
- V. PAID HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, DAY AFTER THANKSGIVING DAY, CHRISTMAS EVE DAY, CHRISTMAS DAY, EMPLOYEE'S BIRTHDAY, AND ONE DAY OF THE EMPLOYEE'S CHOICE (10).
- W. PAID HOLIDAYS: NEW YEAR'S DAY, DAY BEFORE NEW YEAR'S DAY, PRESIDENTS DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, DAY AFTER THANKSGIVING DAY, CHRISTMAS DAY, DAY BEFORE CHRISTMAS DAY (10).
- X. PAID HOLIDAYS: NEW YEAR'S DAY, DAY BEFORE OR AFTER NEW YEAR'S DAY, PRESIDENTS DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, DAY AFTER THANKSGIVING DAY, CHRISTMAS DAY, DAY BEFORE OR AFTER CHRISTMAS DAY, EMPLOYEE'S BIRTHDAY (11).

NOTE CODES

8. A. THE STANDBY RATE OF PAY FOR DIVERS SHALL BE ONE-HALF TIMES THE DIVERS RATE OF PAY. IN ADDITION TO THE HOURLY WAGE AND FRINGE BENEFITS, THE FOLLOWING DEPTH PREMIUMS APPLY TO DEPTHS OF FIFTY FEET OR MORE:

OVER 50' TO 100' - \$1.00 PER FOOT FOR EACH FOOT OVER 50 FEET
OVER 100' TO 175' - \$2.25 PER FOOT FOR EACH FOOT OVER 100 FEET
OVER 175' TO 250' - \$5.50 PER FOOT FOR EACH FOOT OVER 175 FEET
OVER 250' - DIVERS MAY NAME THEIR OWN PRICE, PROVIDED IT IS NO LESS THAN THE SCALE LISTED
FOR 250 FEET

C. THE STANDBY RATE OF PAY FOR DIVERS SHALL BE ONE-HALF TIMES THE DIVERS RATE OF PAY. IN ADDITION TO THE HOURLY WAGE AND FRINGE BENEFITS, THE FOLLOWING DEPTH PREMIUMS APPLY TO DEPTHS OF FIFTY FEET OR MORE:

OVER 50' TO 100' - \$1.00 PER FOOT FOR EACH FOOT OVER 50 FEET OVER 100' TO 150' - \$1.50 PER FOOT FOR EACH FOOT OVER 100 FEET OVER 150' TO 200' - \$2.00 PER FOOT FOR EACH FOOT OVER 150 FEET OVER 200' - DIVERS MAY NAME THEIR OWN PRICE

- D. WORKERS WORKING WITH SUPPLIED AIR ON HAZMAT PROJECTS RECEIVE AN ADDITIONAL \$1.00 PER HOUR.
- L. WORKERS ON HAZMAT PROJECTS RECEIVE ADDITIONAL HOURLY PREMIUMS AS FOLLOWS LEVEL A: \$0.75, LEVEL B: \$0.50, AND LEVEL C: \$0.25.
- M. WORKERS ON HAZMAT PROJECTS RECEIVE ADDITIONAL HOURLY PREMIUMS AS FOLLOWS: LEVELS A & B: \$1.00, LEVELS C & D: \$0.50
- N. WORKERS ON HAZMAT PROJECTS RECEIVE ADDITIONAL HOURLY PREMIUMS AS FOLLOWS LEVEL A: \$1.00, LEVEL B: \$0.75, LEVEL C: \$0.50, AND LEVEL D: \$0.25.

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